

JVC

PC-XC50

MODEL

SERVICE MANUAL

Block Diagram (C/J Version)

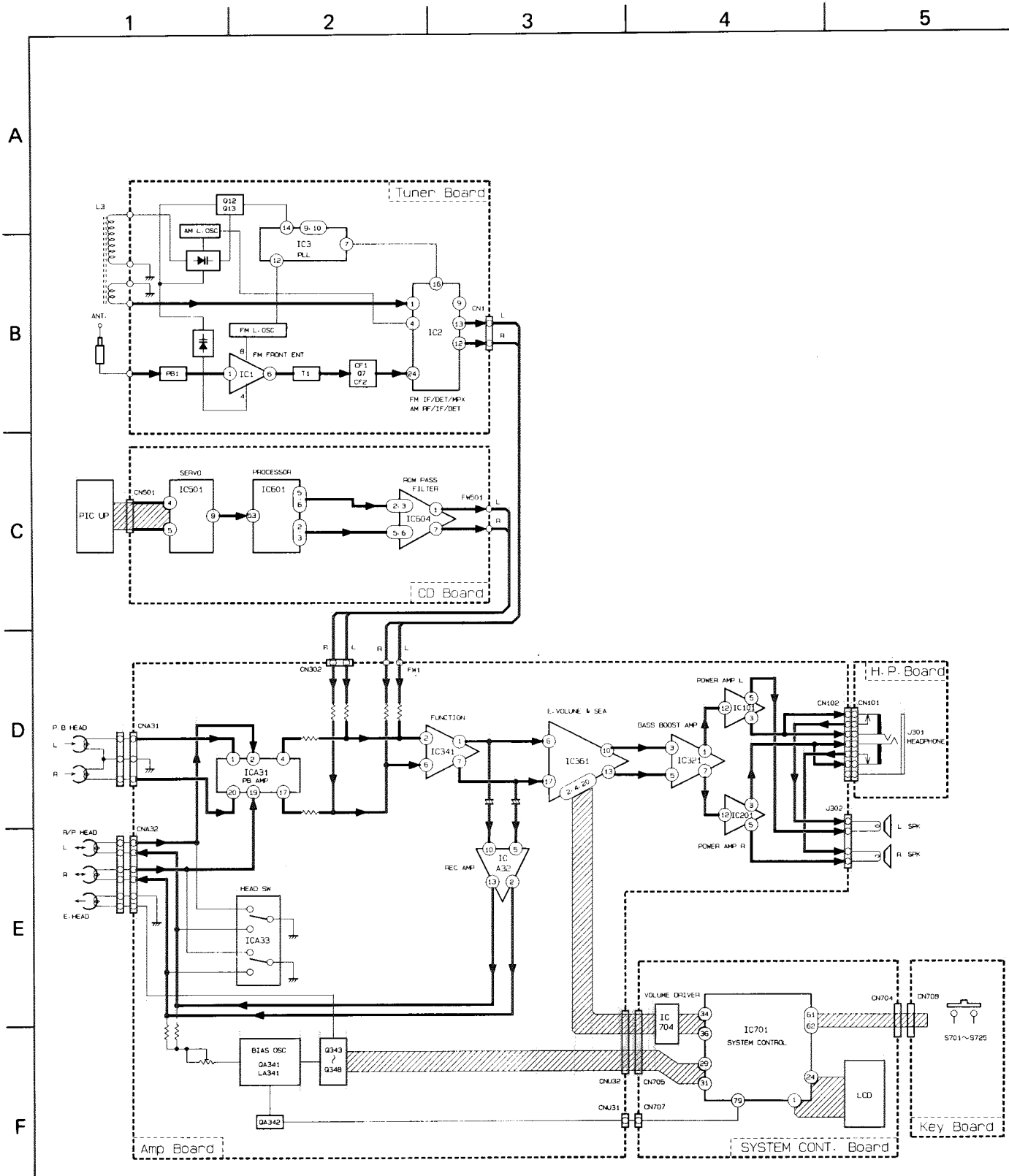


Fig. 1

(U Version)

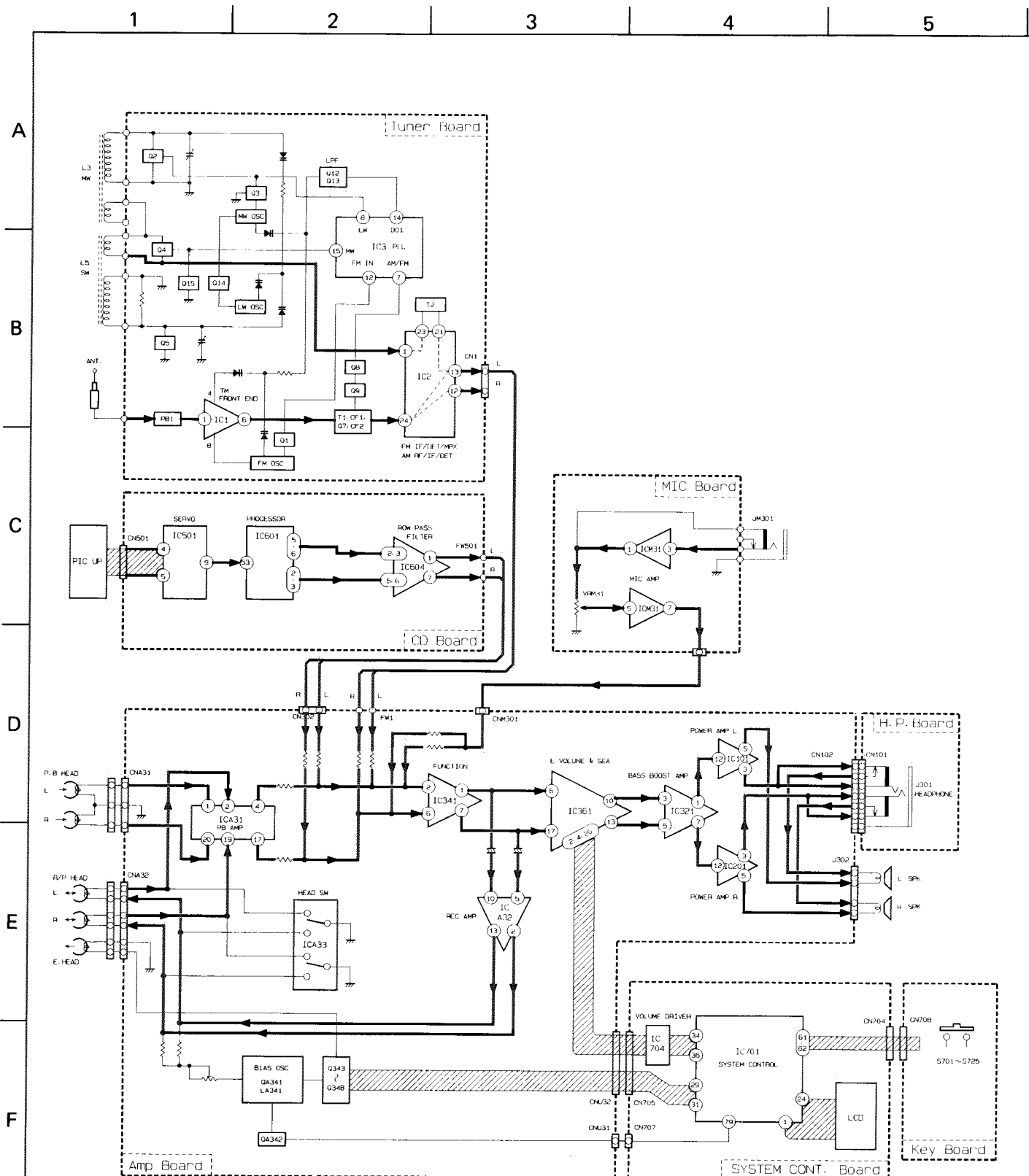


Fig. 2

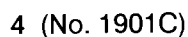
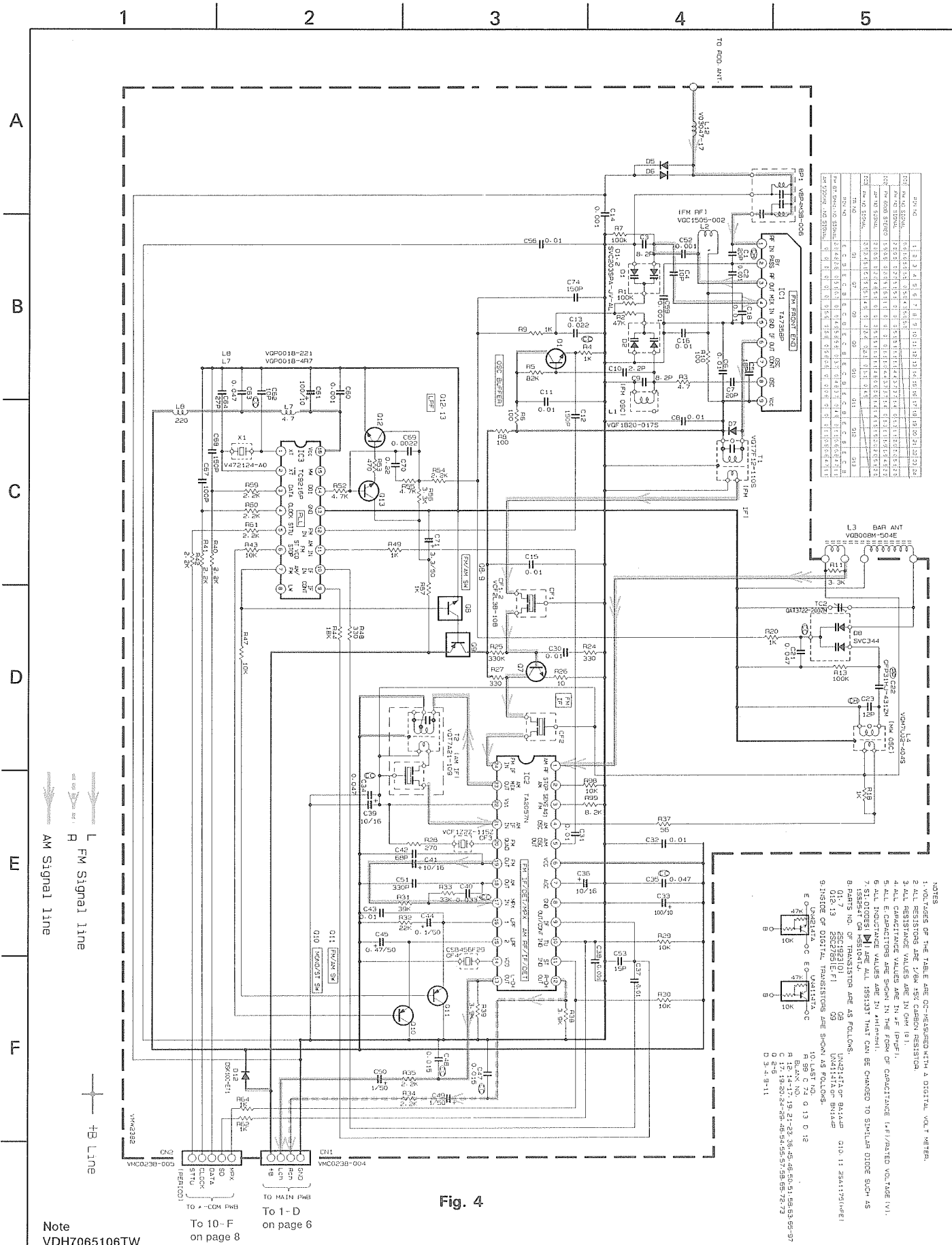


Fig. 3

■ Tuner Circuit (C/J Version)



Tuner Circuit (U Version)

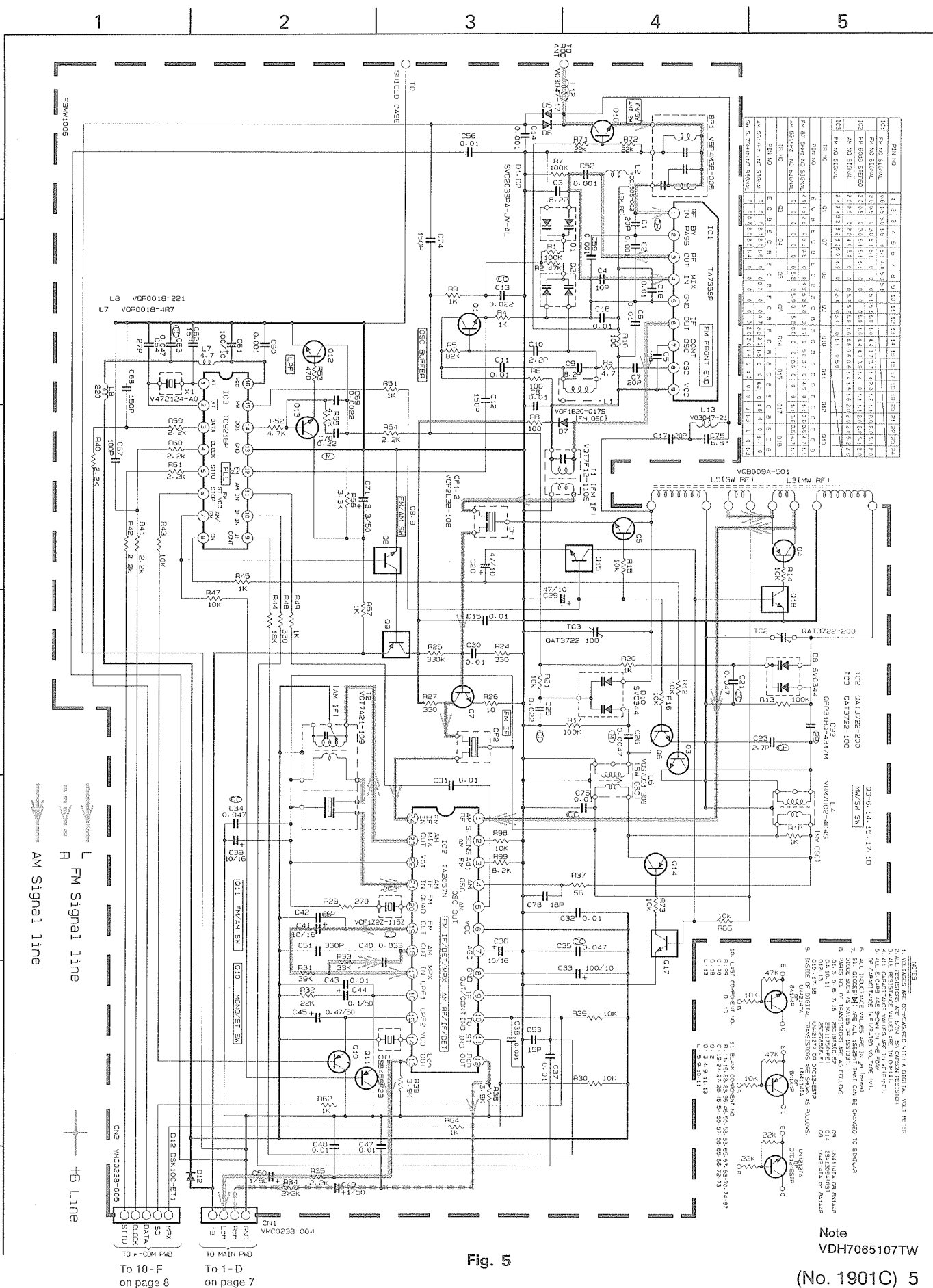
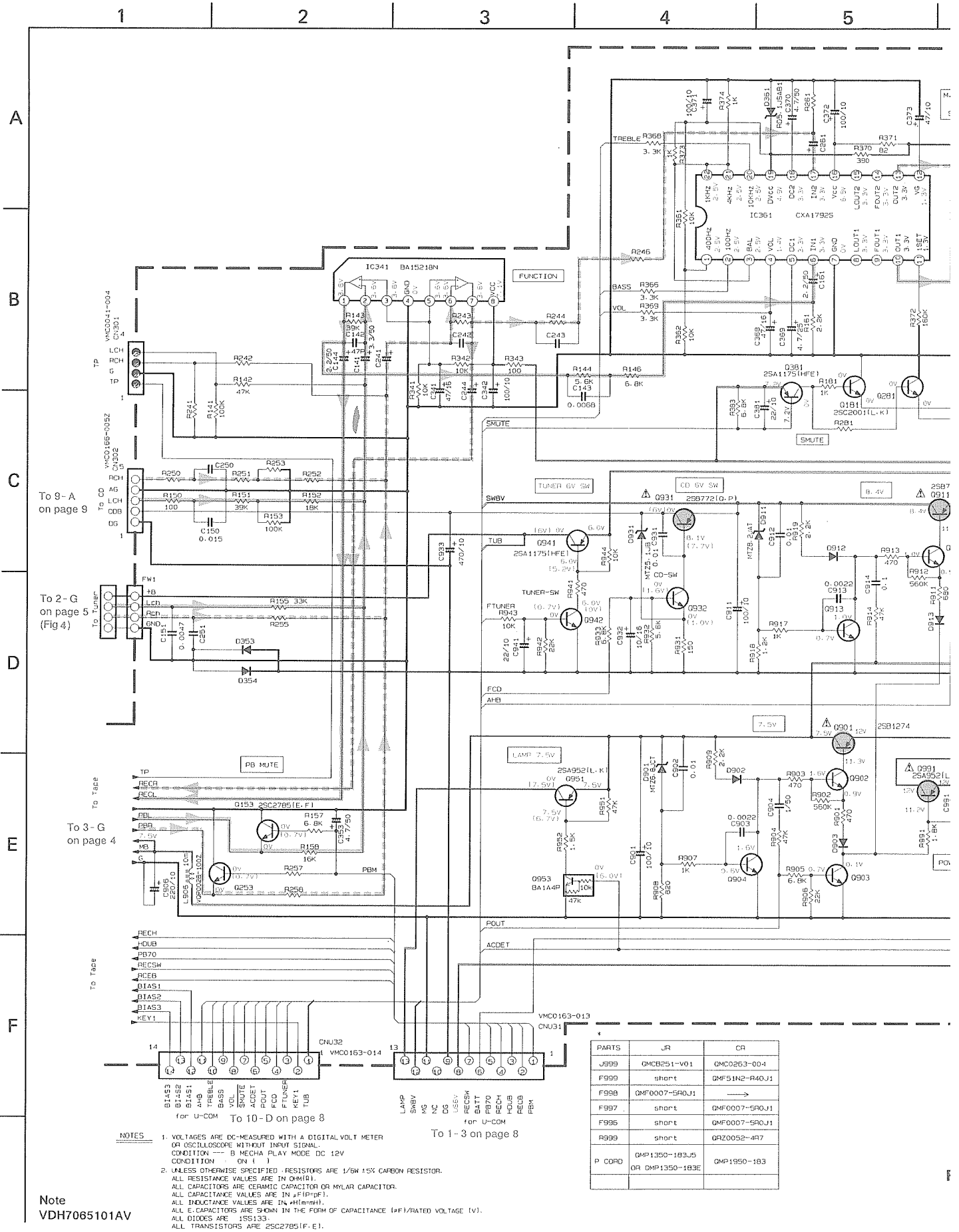


Fig. 5

Note
VDH7065107TW

■ Amplifier Circuit (C/J Version)



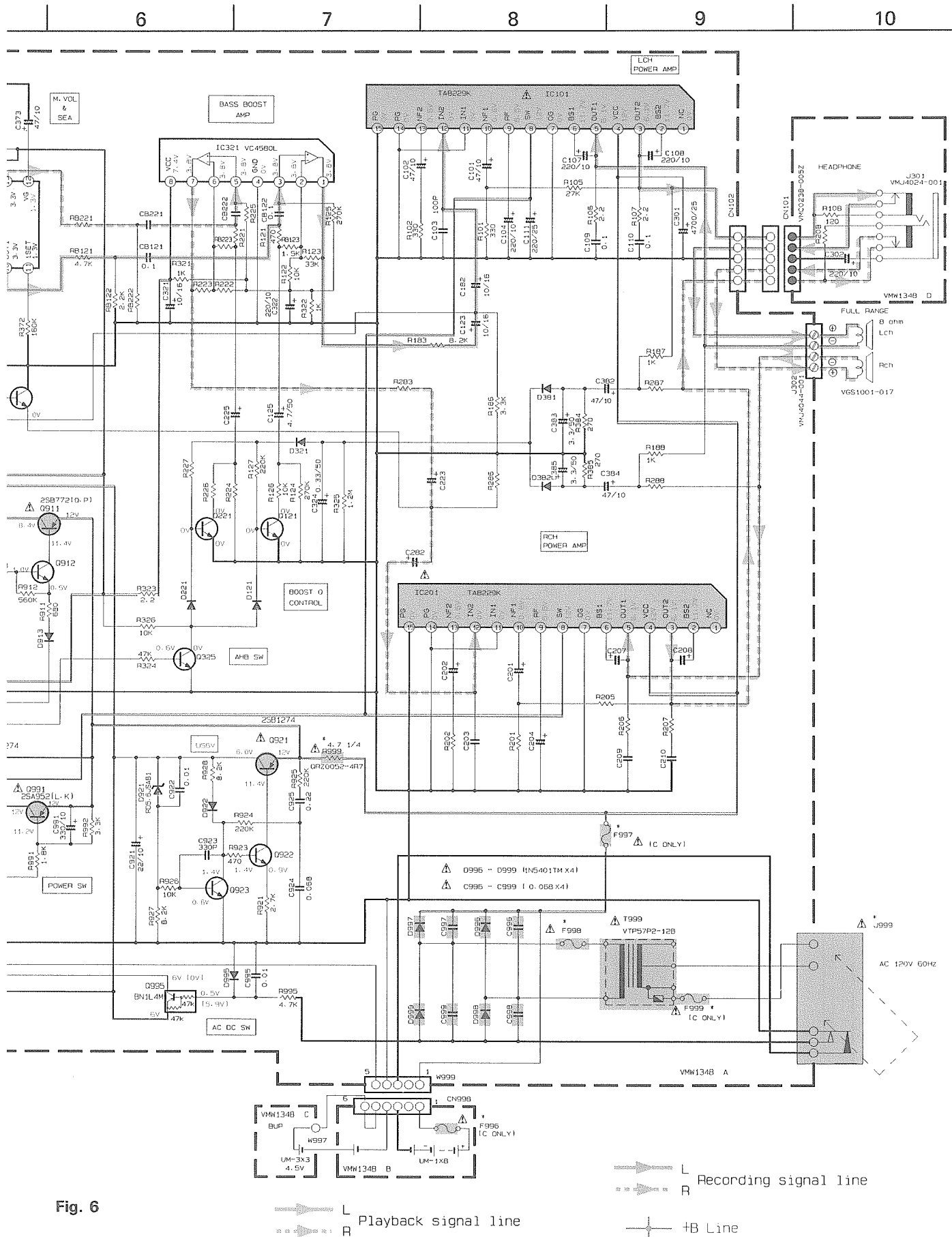
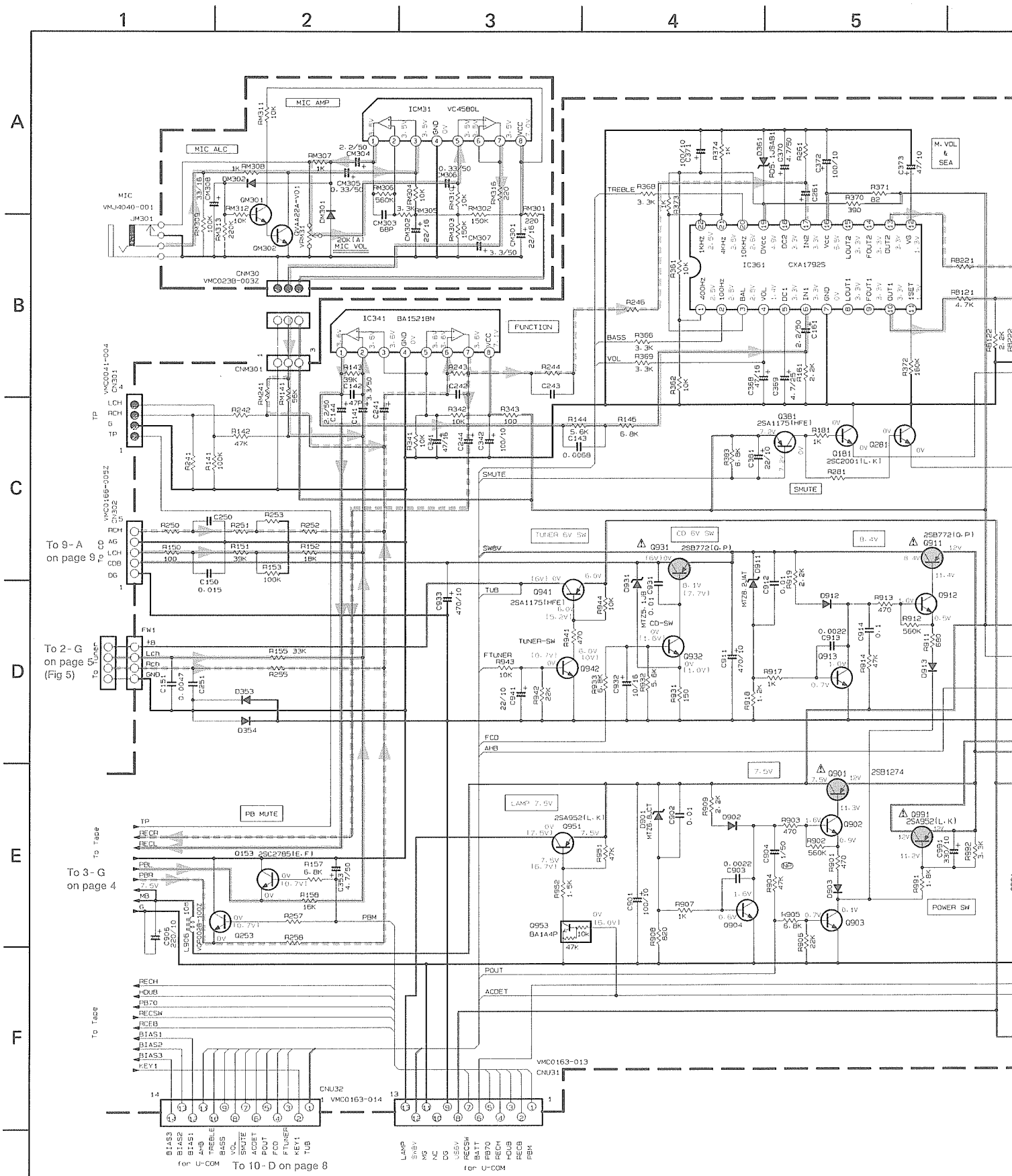


Fig. 6

△ Psrts are safety assurance parts.
When replacing those parts make
sure to use the specified one.

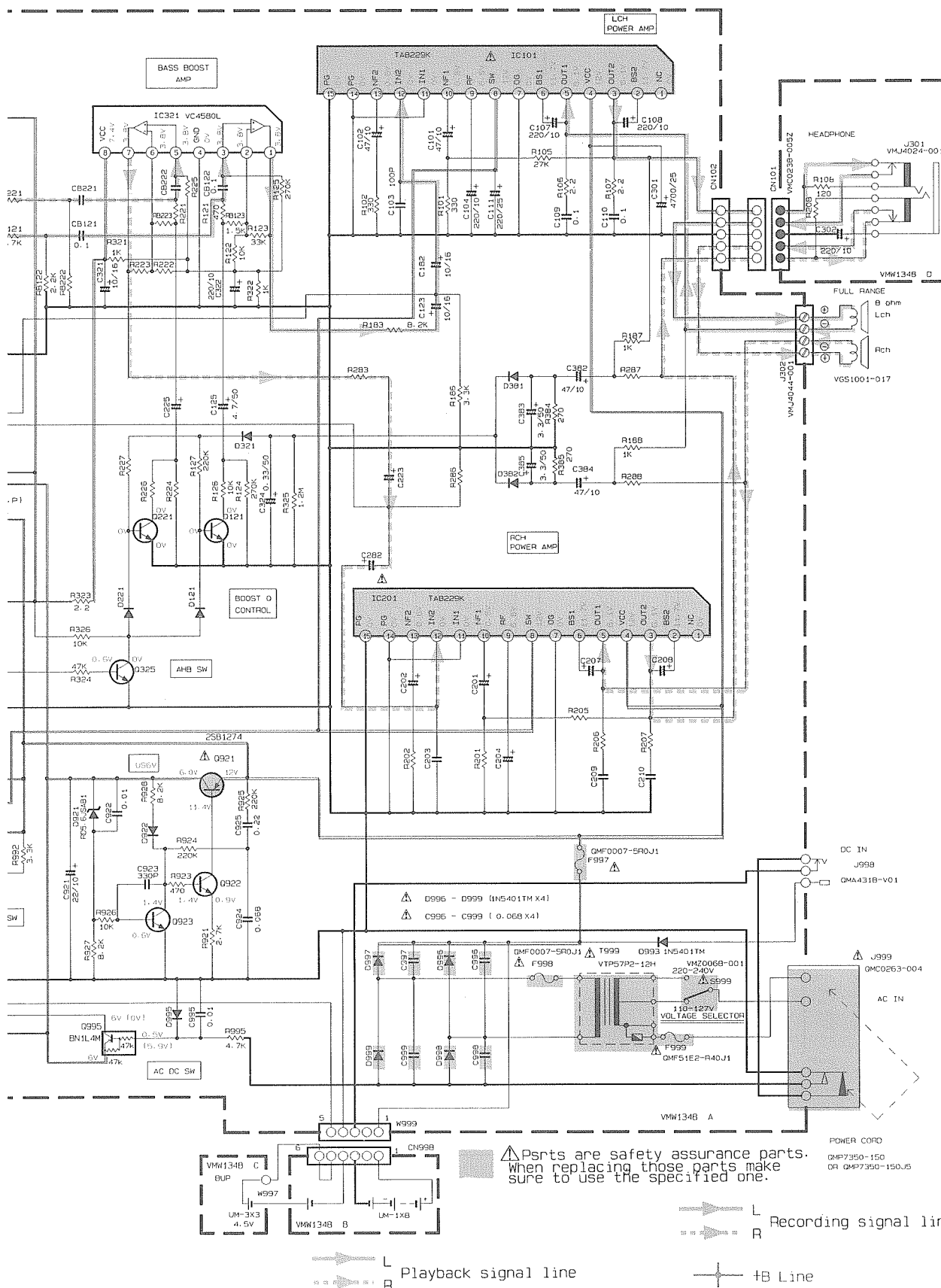
■ Amplifier Circuit (U Version)



- NOTES
1. VOLTAGES ARE DC-MEASURED WITH A DIGITAL VOLT METER OR OSCILLOSCOPE WITHOUT INPUT SIGNAL.
CONDITION --- B MECHA PLAY MODE DC 12V
CONDITION ON ()
 2. UNLESS OTHERWISE SPECIFIED, RESISTORS ARE 1/6W ±5% CARBON RESISTOR.
ALL RESISTANCE VALUES ARE IN OHMS (Ω).
ALL CAPACITORS ARE CERAMIC CAPACITOR OR MYLAR CAPACITOR.
ALL CAPACITANCE VALUES ARE IN PFD (PF).
ALL INDUCTANCE VALUES ARE IN MH (MH).
ALL E-CAPACITORS ARE SHOWN IN THE FORM OF CAPACITANCE (PF)/RATED VOLTAGE (V).
ALL DIODES ARE 1SS133.
ALL TRANSISTORS ARE 2SC2795(F-E).

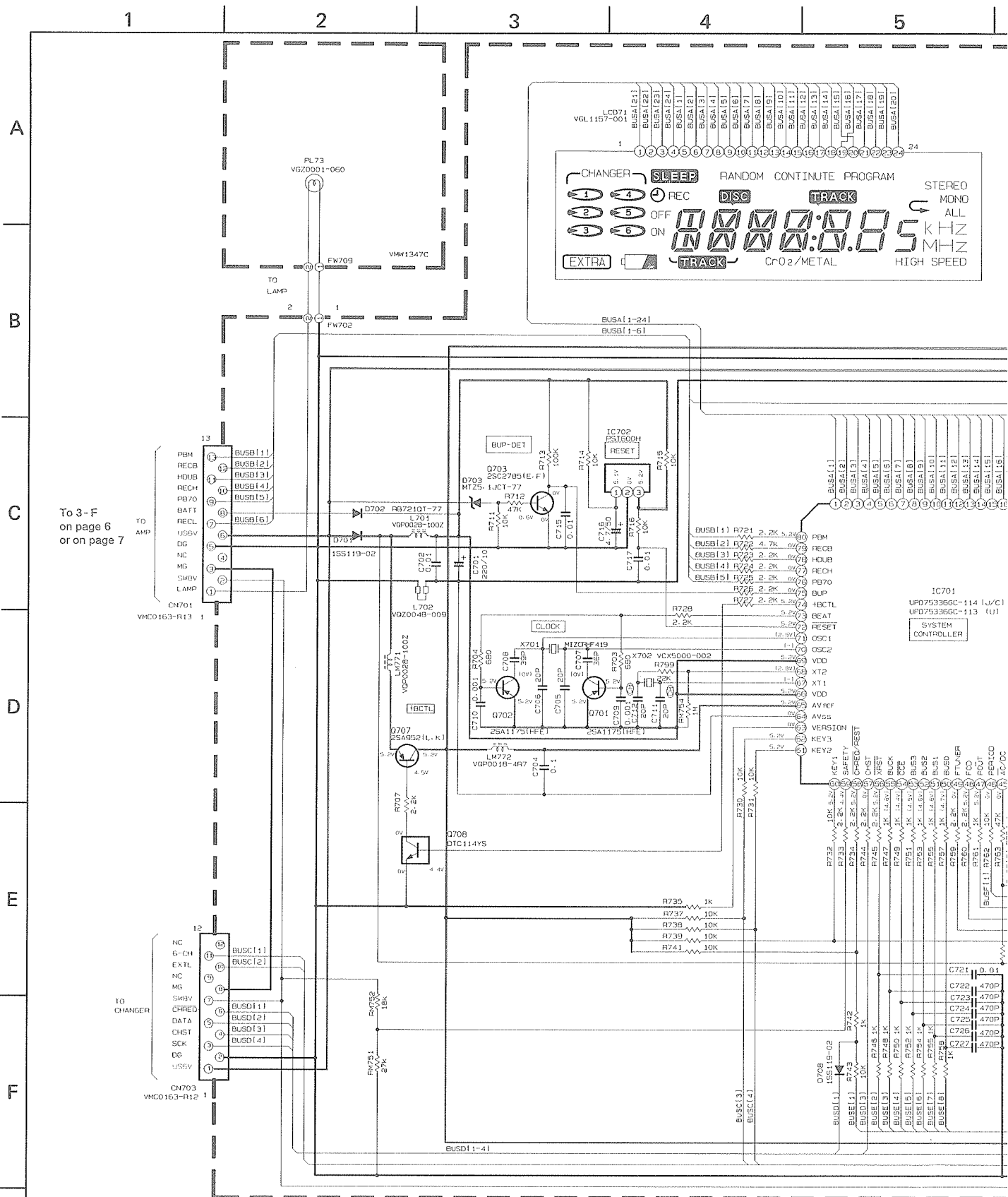
Note
VDH7065107AV

Fig. 7



(No. 1901C) 7

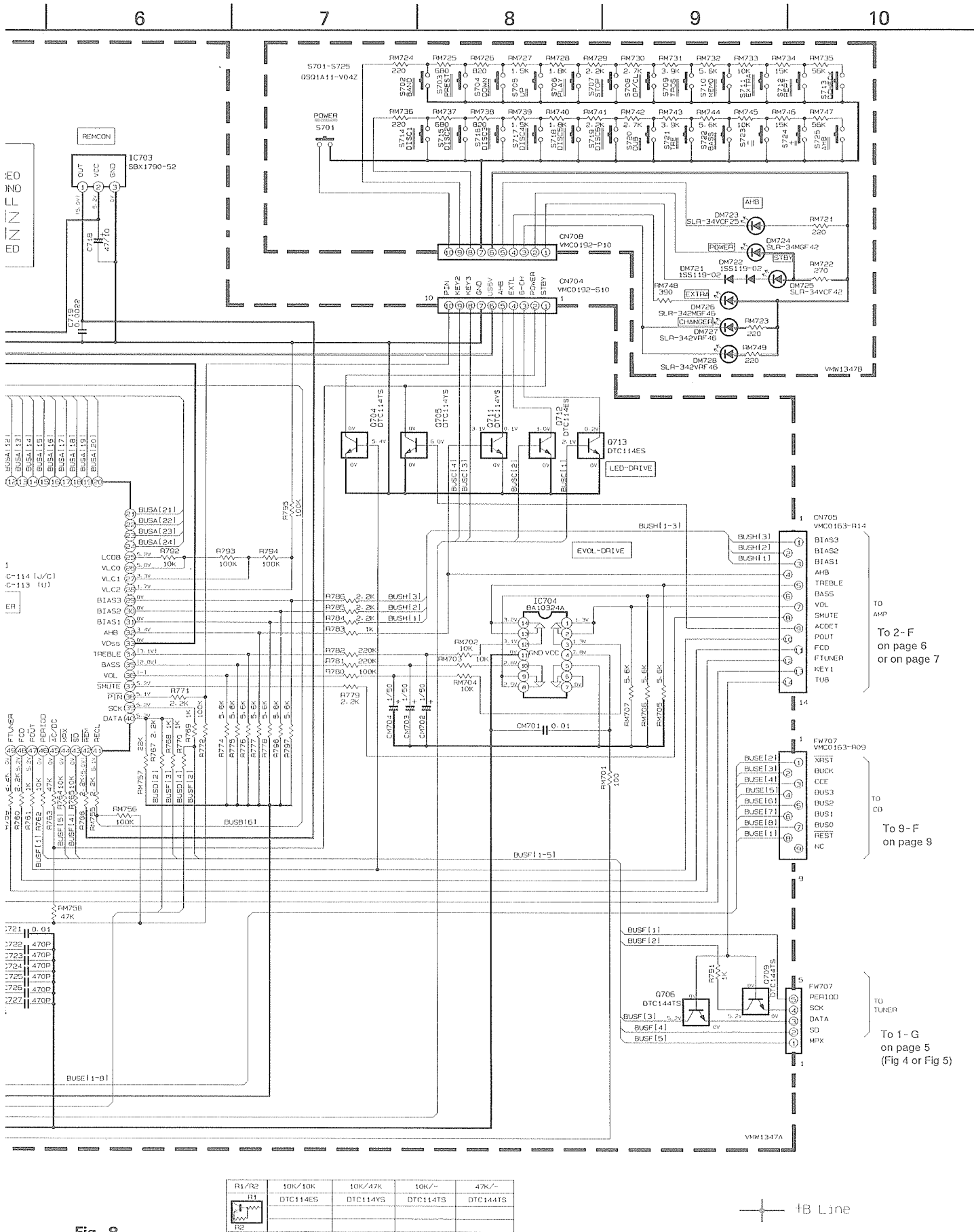
System Microprocessor Circuit



NOTES

- VOLTAGES ARE DC-MEASURED WITH A DIGITAL VOLT METER OR OSCILLOSCOPE WITHOUT INPUT SIGNAL. CONDITION - CD MODE.
- UNLESS OTHERWISE SPECIFIED, RESISTORS ARE 1/8W 1% CARBON RESISTOR. ALL RESISTANCE VALUES ARE IN OHMS. ALL CAPACITORS ARE CERAMIC CAPACITOR OR MYLAR CAPACITOR. ALL CAPACITANCE VALUES ARE IN pF (pF). ALL INDUCTANCE VALUES ARE IN mH (mH). ALL ELECTROLYTIC CAPACITORS ARE SHOWN IN THE FORM OF CAPACITANCE, pF/VOLTAJE (V).
- BRACKETS INSIDE VOLTS REFERENCE DATA.

Note
VDH7065106SV

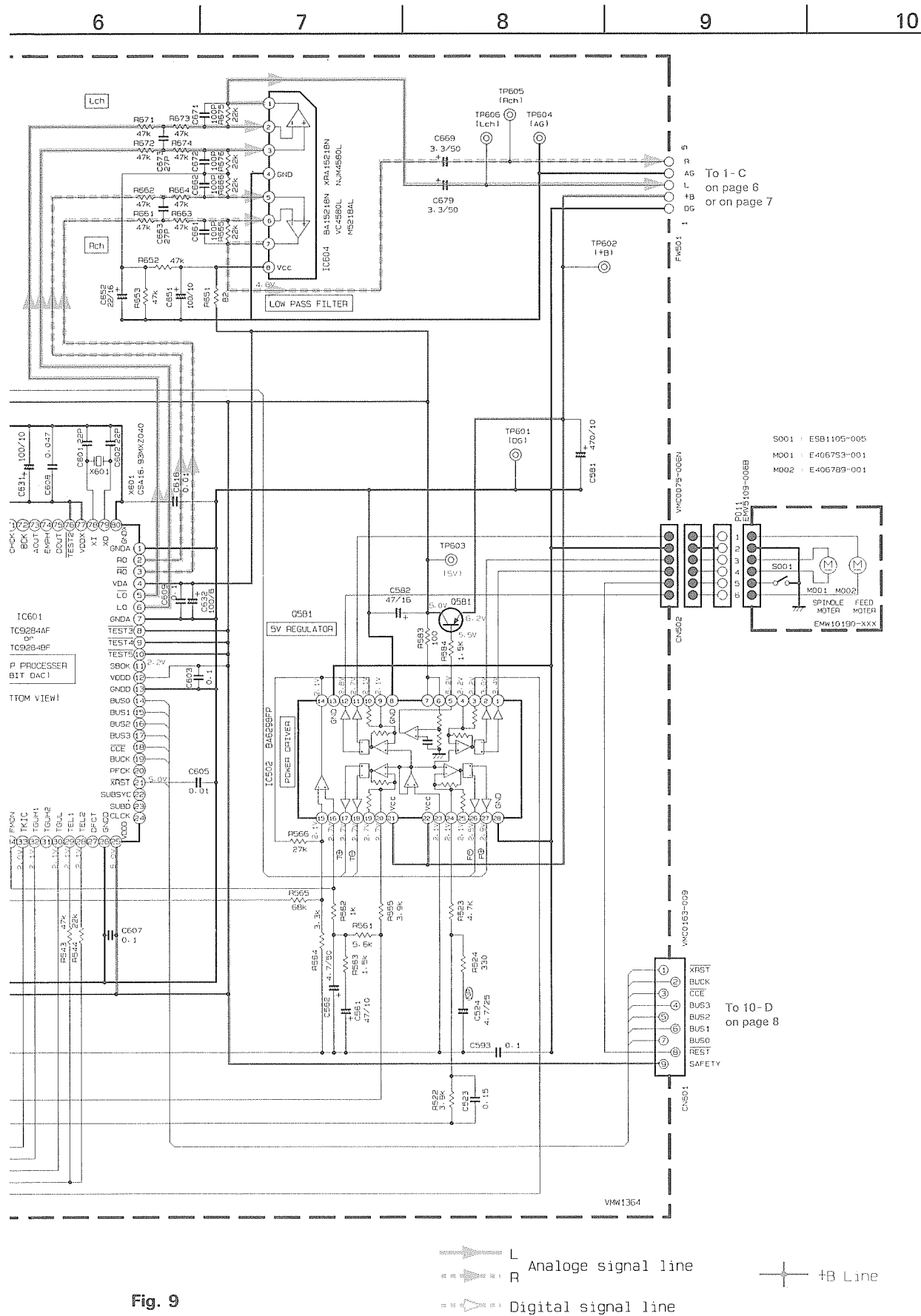


A

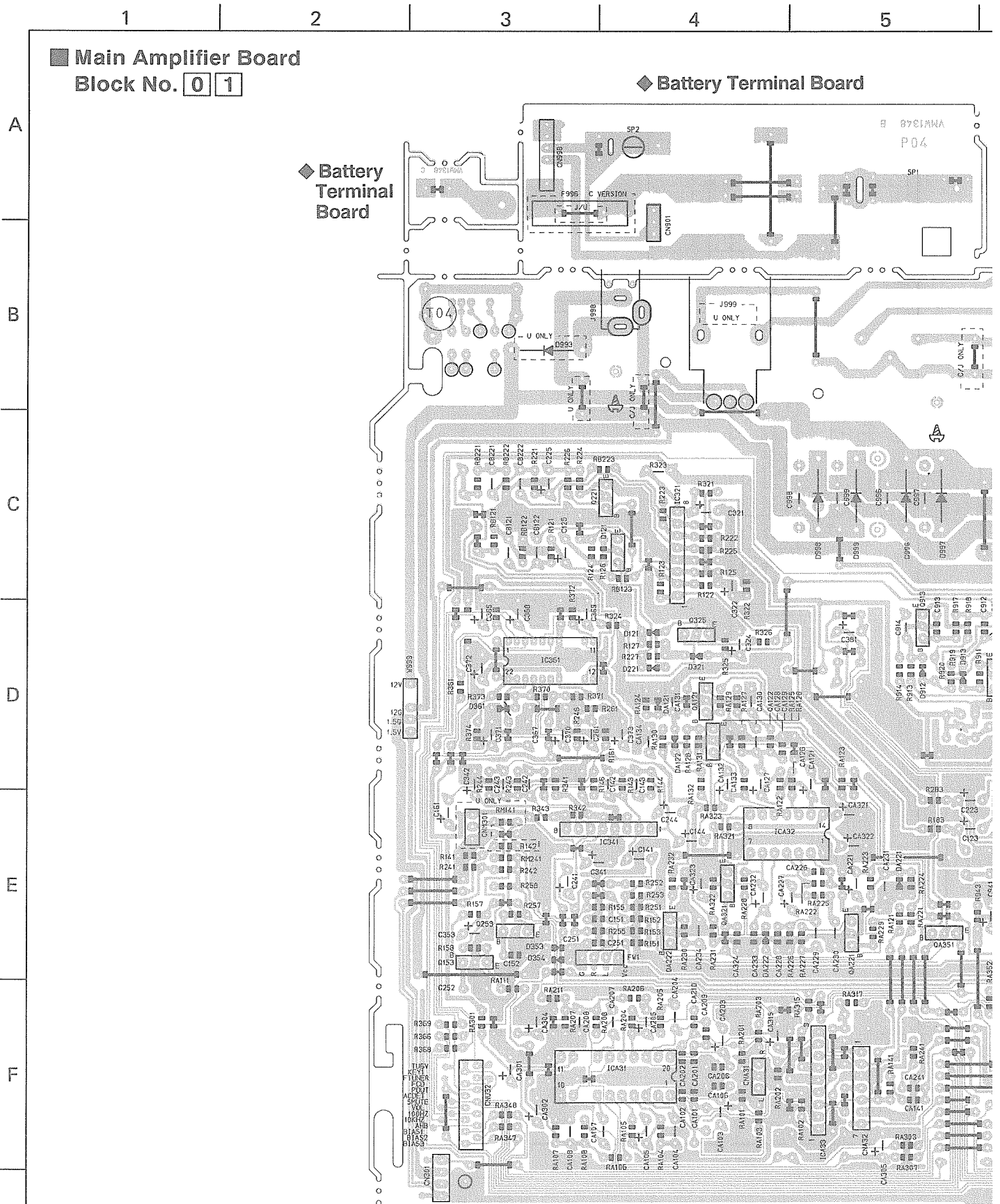


☐ UNFLAMMABLE CARBON RESISTOR
☐ METAL FILM RESISTOR
☐ OXIDE METAL FILM RESISTOR
☐ 1.20% LOW LEAK CURRENT ELECTROLYTIC CAPACITOR
☐ NON-POLARISED ELECTROLYTIC CAPACITOR
☐ POLYPROPYLENE CAPACITOR
☐ POLYSTYROL CAPACITOR

Note
VDH7065106CV



Location of P. C. board Parts and Parts List



Note
VMW1348 P04/T04

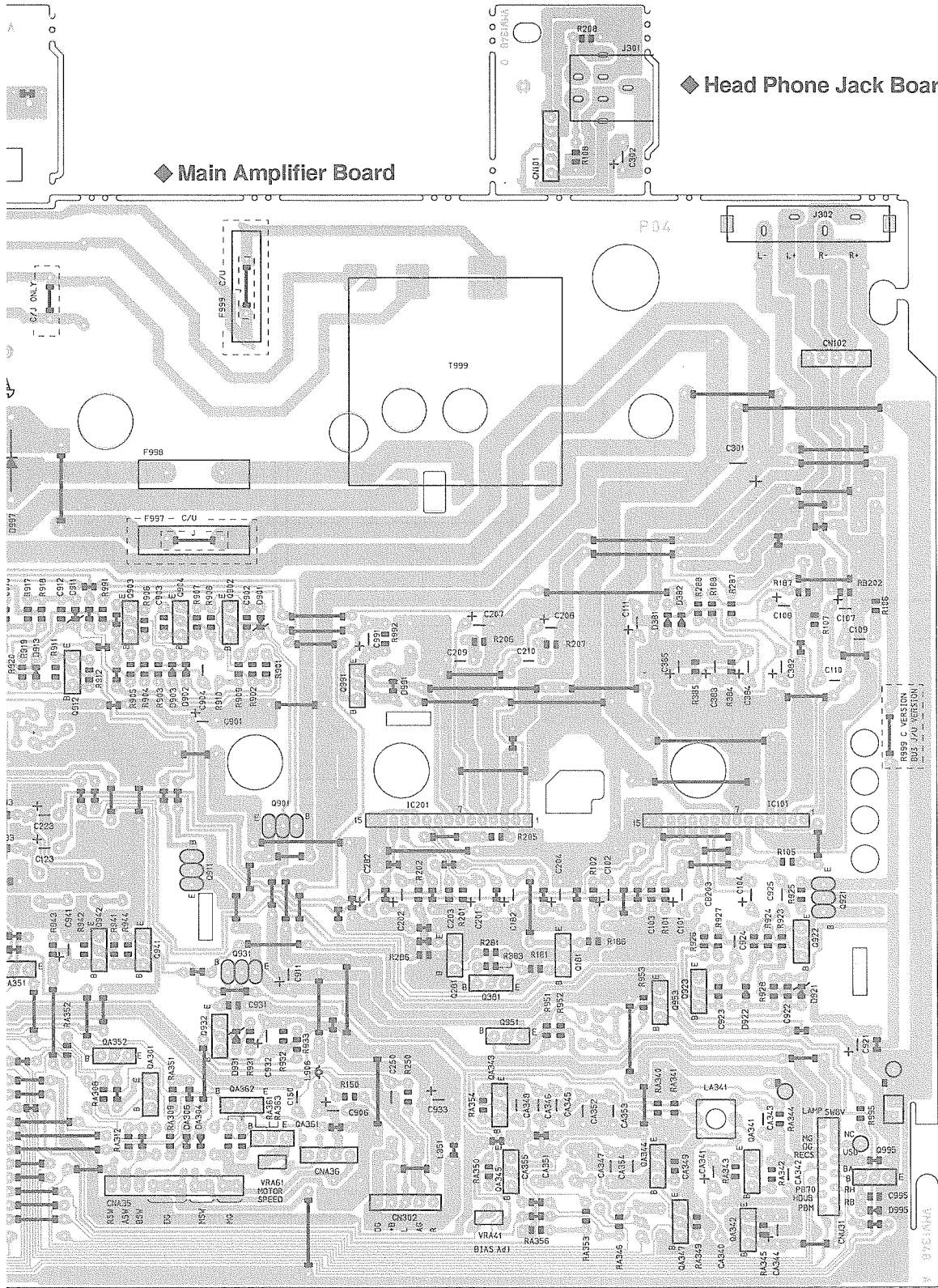


Fig. 10

● Main Board Parts List

BLOCK NO. 01						BLOCK NO. 02					
A	REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX	A	REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
	C 101	QET41AM-476	E.CAPACITOR	47MF 20% 10V			C 385	QETC1HM-335ZN	E.CAPACITOR	3.3MF 20% 50V	
	C 102	QET41AM-476	E.CAPACITOR	47MF 20% 10V			C 901	QET41AM-107	E.CAPACITOR	100MF 20% 10V	
	C 103	QCB81HK-101Y	E.CAPACITOR	100PF 10% 50V			C 902	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
	C 104	QET41AM-227	E.CAPACITOR	220MF 20% 10V			C 903	QCVB1CM-222Y	C.CAPACITOR	2200PF 20% 16V	
	C 107	QET41AM-227	E.CAPACITOR	220MF 20% 10V			C 904	QEN61HM-105Z	NP.E.CAPACITOR	1.0MF 20% 50V	
	C 108	QET41AM-227	E.CAPACITOR	220MF 20% 10V			C 906	QET41AM-227	E.CAPACITOR	220MF 20% 10V	
	C 109	QCC11EM-104V	C.CAPACITOR	-10MF 20% 25V			C 911	QETC1AM-477ZN	E.CAPACITOR	470MF 20% 10V	U
	C 110	QCC11EM-104V	C.CAPACITOR	-10MF 20% 25V			C 911	QET41AM-107	E.CAPACITOR	100MF 20% 10V	C, J
	C 111	QET41EM-227	E.CAPACITOR	220MF 20% 25V			C 912	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
	C 113	VCE081C-106Z	E.CAPACITOR	2.2MF 20% 50V			C 913	QCVB1CM-222Y	C.CAPACITOR	2200PF 20% 16V	
	C 123	QET41AM-476	E.CAPACITOR	4.7MF 20% 50V			C 914	QCC11EM-104V	C.CAPACITOR	.10MF 20% 25V	
	C 125	QET41HM-475	E.CAPACITOR	3.3MF 20% 50V			C 921	QET41AM-226	E.CAPACITOR	22MF 20% 10V	
	C 141	QEK61HM-335ZN	E.CAPACITOR	47PF 5% 50V			C 922	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
	C 142	QCS11HJ-470	C.CAPACITOR	6800PF 5% 50V			C 923	QCB81HK-331Y	C.CAPACITOR	330PF 10% 50V	
	C 143	QFN41HJ-682	M.CAPACITOR	2.2MF 20% 50V			C 924	QCC11EM-683V	C.CAPACITOR	.068MF 20% 25V	
	C 144	QETC1HM-225ZN	E.CAPACITOR	.015MF 20% 25V			C 925	QFV41HJ-224	FILM CAPACITOR	-22MF 5% 50V	
	C 150	QCC31EM-1532V	C.CAPACITOR	4700PF 20% 16V			C 931	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
	C 151	QCVB1CM-472Y	E.CAPACITOR	2.2MF 20% 50V			C 932	QET41CM-106	E.CAPACITOR	10MF 20% 16V	
	C 161	QETC1HM-225ZN	E.CAPACITOR	2.2MF 20% 50V			C 933	QET41AM-477	E.CAPACITOR	470MF 20% 10V	
	C 182	VCE081C-106Z	E.CAPACITOR	47MF 20% 10V			C 941	QET41AM-226	E.CAPACITOR	22MF 20% 10V	
	C 201	QET41AM-476	E.CAPACITOR	47MF 20% 10V			C 991	QETB1AM-337	E.CAPACITOR	330MF 20% 10V	
	C 202	QET41AM-476	E.CAPACITOR	47MF 20% 10V			C 995	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
	C 203	QCB81HK-101Y	E.CAPACITOR	100PF 10% 50V			A C 996	QFV71HJ-683ZM	FILM CAPACITOR	.068MF 5% 50V	
	C 204	QET41AM-227	E.CAPACITOR	220MF 20% 10V			A C 997	QFV71HJ-683ZM	FILM CAPACITOR	.068MF 5% 50V	
	C 207	QET41AM-227	E.CAPACITOR	220MF 20% 10V			A C 998	QFV71HJ-683ZM	FILM CAPACITOR	.068MF 5% 50V	
	C 208	QET41AM-227	E.CAPACITOR	220MF 20% 10V			A C 999	QFV71HJ-683ZM	FILM CAPACITOR	.068MF 5% 50V	
	C 209	QCC11EM-104V	C.CAPACITOR	-10MF 20% 25V			CA101	QCB81HK-561Y	C.CAPACITOR	560PF 10% 50V	
	C 210	QCC11EM-104V	C.CAPACITOR	-10MF 20% 25V			CA102	QCB81HK-561Y	C.CAPACITOR	560PF 10% 50V	
	C 223	VCE081C-106Z	E.CAPACITOR	4.7MF 20% 50V			CA103	QET41AM-107	E.CAPACITOR	100MF 20% 10V	
	C 225	QET41HM-475	E.CAPACITOR	3.3MF 20% 50V			CA104	QFN41HJ-123	M.CAPACITOR	.012MF 5% 50V	
	C 241	QEK61HM-335ZN	E.CAPACITOR	4700PF 20% 16V			CA105	QET41HM-105	E.CAPACITOR	1.0MF 20% 50V	
	C 242	QCS11HJ-470	M.CAPACITOR	47PF 5% 50V			CA106	QCB81HK-151Y	C.CAPACITOR	150PF 10% 50V	
	C 243	QFN41HJ-682	E.CAPACITOR	6800PF 5% 50V			CA107	QFV71HJ-183ZM	M.CAPACITOR	.018MF 5% 50V	
	C 244	QETC1HM-225ZN	E.CAPACITOR	2.2MF 20% 50V			CA108	QCY41HK-102	C.CAPACITOR	1000PF 10% 50V	
	C 250	QCC31EM-1532V	C.CAPACITOR	-015MF 20% 25V			CA121	QEK61HM-335ZN	E.CAPACITOR	3.3MF 20% 50V	
	C 251	QCVB1CM-472Y	E.CAPACITOR	4700PF 20% 16V			CA126	QCS11HJ-220	C.CAPACITOR	22PF 5% 50V	
	C 261	QETC1HM-225ZN	E.CAPACITOR	2.2MF 20% 50V			CA127	QEK60JM-476ZM	E.CAPACITOR	47MF 20% 6.3V	
	C 282	VCE081C-106Z	E.CAPACITOR	4700MF 20% 25V			CA128	QCVB1CM-682Y	C.CAPACITOR	6800PF 20% 16V	
	C 301	QETB1EM-478E	E.CAPACITOR	220MF 20% 10V			CA129	QFV71HJ-333ZM	M.CAPACITOR	.033MF 5% 50V	
	C 302	QET41AM-227	E.CAPACITOR	10MF 20% 16V			CA130	QFV71HJ-223ZM	M.CAPACITOR	.022MF 5% 50V	
	C 321	QET41CM-106	E.CAPACITOR	220MF 20% 10V			CA131	QCC11EM-104V	C.CAPACITOR	.10MF 20% 25V	
	C 322	QET41AM-227	E.CAPACITOR	.33MF 20% 50V			CA132	QEK41EM-475	E.CAPACITOR	4.7MF 20% 25V	
	C 324	QETC1HM-334ZN	E.CAPACITOR	47MF 20% 16V			CA133	QCB81HK-221Y	C.CAPACITOR	220PF 10% 50V	
	C 341	QEK41CM-476	E.CAPACITOR	100MF 20% 10V			CA134	QFN41HJ-123	M.CAPACITOR	.012MF 5% 50V	
	C 342	QET41AM-107	E.CAPACITOR	4.7MF 20% 50V			CA141	QCB81HK-331Y	C.CAPACITOR	330PF 10% 50V	
	C 353	QET41HM-475	E.CAPACITOR	47MF 20% 16V			CA201	QCB81HK-561Y	C.CAPACITOR	560PF 10% 50V	
	C 368	QEK41CM-476	E.CAPACITOR	4.7MF 20% 25V			CA202	QCB81HK-561Y	C.CAPACITOR	560PF 10% 50V	
	C 369	QEK41EM-475	E.CAPACITOR	4.7MF 20% 25V			CA203	QET41AM-107	E.CAPACITOR	100MF 20% 10V	
	C 370	QET41HM-475	E.CAPACITOR	100MF 20% 10V			CA204	QFN41HJ-123	M.CAPACITOR	.012MF 5% 50V	
	C 371	QET41AM-107	E.CAPACITOR	47MF 20% 10V			CA205	QET41HM-105	E.CAPACITOR	1.0MF 20% 50V	
	C 372	QET41AM-107	E.CAPACITOR	47MF 20% 10V			CA206	QCB81HK-151Y	C.CAPACITOR	150PF 10% 50V	
	C 373	QET41AM-476	E.CAPACITOR	22MF 20% 10V			CA207	QFV71HJ-183ZM	M.CAPACITOR	.018MF 5% 50V	
	C 381	QET41AM-226	E.CAPACITOR	47MF 20% 10V			CA208	QCY41HK-102	C.CAPACITOR	1000PF 10% 50V	
	C 382	QET41AM-476	E.CAPACITOR	3.3MF 20% 50V			CA221	QEK61HM-335ZN	E.CAPACITOR	3.3MF 20% 50V	
	C 383	QETC1HM-335ZN	E.CAPACITOR	47MF 20% 10V			CA226	QCS11HJ-220	C.CAPACITOR	22PF 5% 50V	
	C 384	QET41AM-476	E.CAPACITOR	47MF 20% 10V							

BLOCK NO. 01						BLOCK NO. 01					
A	REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX	A	REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
	CA227	QEK60JM-476ZM	E-CAPACITOR	47MF 20% 6.3V			D 911	MTZ8.2JAT-77	ZENER DIODE		
	CA228	QX81CM-682Y	C-CAPACITOR	6800PF 20% 16V			D 912	1SS133	SI DIODE		
	CA229	QFLC1HJ-333ZM	M-CAPACITOR	.033MF 5% 50V			D 913	1SS133	SI DIODE		
	CA230	QFLC1HJ-223ZM	M-CAPACITOR	.022MF 5% 50V			D 921	RD5.6JSAB1	ZENER DIODE		
	CA231	QCC11EM-104V	C-CAPACITOR	.10MF 20% 25V			D 922	1SS133	SI DIODE		
	CA232	QEK41EM-475	E-CAPACITOR	4.7MF 20% 25V			D 931	MTZ5.1JB	ZENER DIODE		
	CA233	QCB81HK-221Y	C-CAPACITOR	220PF 10% 50V			D 995	1SS133	SI DIODE		
	CA234	QFN41HJ-123	M-CAPACITOR	.012MF 5% 50V			D 996	1N5401TM	SI DIODE		
	CA241	QCB81HK-331Y	C-CAPACITOR	330PF 10% 50V			D 997	1N5401TM	SI DIODE		
	CA301	QET41AM-107	E-CAPACITOR	100MF 20% 10V			D 998	1N5401TM	SI DIODE		
	CA302	QET41AM-476	E-CAPACITOR	4.7MF 20% 10V			D 999	1N5401TM	SI DIODE		
	CA304	QET41HM-475	E-CAPACITOR	4.7MF 20% 50V			DA121	1SS133	SI DIODE		
	CA305	QET41HM-475	E-CAPACITOR	4.7MF 20% 50V			DA122	1SS133	SI DIODE		
	CA315	QET41CM-106	E-CAPACITOR	10MF 20% 16V			DA221	1SS133	SI DIODE		
	CA321	QET41AM-476	E-CAPACITOR	4.7MF 20% 10V			DA222	1SS133	SI DIODE		
	CA322	QET41AM-476	E-CAPACITOR	4.7MF 20% 10V			DA304	1SS133	SI DIODE		
	CA323	QET41AM-226	E-CAPACITOR	22MF 20% 10V			DA306	1SS133	SI DIODE		
	CA324	QCVB1CN-103Y	C-CAPACITOR	.010MF 30% 16V			FC998	VMZ0125-001Z	FUSE CLIP	F998 F997	
	CA341	QET41CM-106	E-CAPACITOR	10MF 20% 16V			ICA31	LA3246	IC		
	CA342	QFLC1HJ-473ZM	M-CAPACITOR	.047MF 5% 50V			ICA32	LA3220	IC		
	CA343	C1-PARTS838594	M-CAPACITOR	.010MF 5% 50V			ICA33	BA3126N	IC		
	CA344	QETC1HM-104Z	E-CAPACITOR	.10MF 20% 50V			IC101	TA8229K	IC		
	CA345	QFP32AJ-123ZM	PP-CAPACITOR	.012MF 5% 100V			IC201	TA8229K	IC		
	CA346	QFN41HJ-222	M-CAPACITOR	2200PF 5% 50V			IC321	VC4580L	IC		
	CA347	QCV41HK-102	C-CAPACITOR	1000PF 10% 50V			IC341	BA15218N	IC		
	CA348	QCC31EM-393ZV	C-CAPACITOR	.039MF 20% 25V			IC361	CXA1792S	IC	SEA & E VOL AMP	
	CA349	QCVB1CN-103Y	C-CAPACITOR	.010MF 30% 16V			J 301	VMJ4024-001	JACK		
	CA350	QCS11HJ-331	C-CAPACITOR	330PF 5% 50V			J 302	VMJ4044-001	SPK TERMINAL		
	CA353	QFP31HJ-102ZM	PP-CAPACITOR	1000PF 5% 50V			J 999	QMCB251-V01	AC SOCKET	J	
	CA354	QCS11HJ-151	C-CAPACITOR	150PF 5% 50V			J 999	QMC0263-004BS		C,U	
	CB121	QFLC1HJ-104ZM	M-CAPACITOR	.10MF 5% 50V			L 906	VQF0028-100Z	INDUCTOR		
	CB122	QFLC1HJ-104ZM	M-CAPACITOR	.10MF 5% 50V			LA341	VGH1009-026	OSC COIL		
	CB221	QFLC1HJ-104ZM	M-CAPACITOR	.10MF 5% 50V			Q 121	2SC2785	TRANSISTOR		
	CB222	QFLC1HJ-104ZM	M-CAPACITOR	.10MF 5% 50V			Q 153	2SC2785	TRANSISTOR		
	CNA31	TTL25V-003	CONNECTOR				Q 181	2SC2001(L,K)	TRANSISTOR		
	CNA32	VMC0040-007	CONNECTOR				Q 221	2SC2785	TRANSISTOR		
	CNA35	VMC0040-010	CONNECTOR				Q 253	2SC2785	TRANSISTOR		
	CNA36	EMV7122-004Z	SOCKET				Q 281	2SC2001(L,K)	TRANSISTOR		
	CNU31	VMC0163-013	CONNECTOR	TO U-COM			Q 325	2SC2785	TRANSISTOR		
	CNU32	VMC0163-014	CONNECTOR	TO U-COM			Q 381	2SA1175	TRANSISTOR		
	CN101	VMC0238-005Z	CONNECTOR	H P			Q 901	28B1274(R,S)	TRANSISTOR		
	CN301	VMC0041-004	CONNECTOR	TEST-POINT			Q 902	2SC2785	TRANSISTOR		
	CN302	EMV7122-005Z	SOCKET	TO CD			Q 903	2SC2785	TRANSISTOR		
	CN901	TTL25V-003	CONNECTOR				Q 904	2SC2785	TRANSISTOR		
	D 121	1SS133	SI DIODE				Q 911	28B772(Q,P)	TRANSISTOR		
	D 221	1SS133	SI DIODE				Q 912	2SC2785	TRANSISTOR		
	D 321	1SS133	SI DIODE				Q 913	2SC2785	TRANSISTOR		
	D 353	1SS133	SI DIODE				Q 921	28B1274(R,S)	TRANSISTOR		
	D 354	1SS133	SI DIODE				Q 922	2SC2785	TRANSISTOR		
	D 361	RD5.1JSAB1	ZENER DIODE				Q 923	2SC2785	TRANSISTOR		
	D 381	1SS133	SI DIODE				Q 931	28B772(Q,P)	TRANSISTOR		
	D 382	1SS133	SI DIODE				Q 932	2SC2785	TRANSISTOR		
	D 901	MTZ6.8JC	ZENER DIODE				Q 941	2SA1175	TRANSISTOR		
	D 902	1SS133	SI DIODE				Q 942	2SC2785	TRANSISTOR		
	D 903	1SS133	SI DIODE				Q 951	2SA952(L,K)	TRANSISTOR		

REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
Q 933	DT114YS	TRANSISTOR		
Q 991	2SA952(L-K)	TRANSISTOR		
Q 995	DTA144ES	TRANSISTOR	HDUB EQ	
QA121	2SC2785	TRANSISTOR	REC MUTE	
QA122	DT114TN	TRANSISTOR	HDUB EQ	
QA221	2SC2785	TRANSISTOR	REC MUTE	
QA222	DT114TN	TRANSISTOR	REC MUTE	
QA301	DT114YS	TRANSISTOR	A/B SW	
QA321	DT114YS	TRANSISTOR	ALC SW	
QA341	2SC945A	TRANSISTOR		
QA342	2SC945A	TRANSISTOR		
QA343	2SC2785	TRANSISTOR		
QA344	2SC2785	TRANSISTOR		
QA345	2SC2785	TRANSISTOR		
QA347	2SC2785	TRANSISTOR		
QA351	DT144ES	TRANSISTOR		
QA352	2SC2785	TRANSISTOR		
QA361	2SA952(L-K)	TRANSISTOR		
QA362	DT114YS	TRANSISTOR		
R 101	QRD161J-331	CARBON RESISTOR	330 5% 1/6W	
R 102	QRD161J-331	CARBON RESISTOR	330 5% 1/6W	
R 105	QRD161J-273	CARBON RESISTOR	27K 5% 1/6W	
R 106	QRD161J-2R2	CARBON RESISTOR	2.2 5% 1/6W	
R 107	QRD161J-2R2	CARBON RESISTOR	2.2 5% 1/6W	
R 108	QRD161J-121	CARBON RESISTOR	120 5% 1/6W	
R 121	QRD161J-471	CARBON RESISTOR	470 5% 1/6W	
R 122	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 123	QRD161J-333	CARBON RESISTOR	33K 5% 1/6W	
R 124	QRD161J-274	CARBON RESISTOR	270K 5% 1/6W	
R 125	QRD161J-274	CARBON RESISTOR	270K 5% 1/6W	
R 126	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 127	QRD161J-224	CARBON RESISTOR	220K 5% 1/6W	
R 141	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 142	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 143	QRD161J-393	CARBON RESISTOR	39K 5% 1/6W	
R 144	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
R 146	QRD161J-682	CARBON RESISTOR	6.8K 5% 1/6W	
R 150	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
R 151	QRD161J-393	CARBON RESISTOR	39K 5% 1/6W	
R 152	QRD161J-183	CARBON RESISTOR	18K 5% 1/6W	
R 153	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 155	QRD161J-333	CARBON RESISTOR	33K 5% 1/6W	
R 157	QRD161J-682	CARBON RESISTOR	6.8K 5% 1/6W	
R 158	QRD161J-163	CARBON RESISTOR	16K 5% 1/6W	
R 161	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 181	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 183	QRD161J-822	CARBON RESISTOR	8.2K 5% 1/6W	
R 186	QRD161J-332	CARBON RESISTOR	3.3K 5% 1/6W	
R 187	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 188	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 201	QRD161J-331	CARBON RESISTOR	330 5% 1/6W	
R 202	QRD161J-331	CARBON RESISTOR	330 5% 1/6W	
R 205	QRD161J-273	CARBON RESISTOR	27K 5% 1/6W	
R 206	QRD161J-2R2	CARBON RESISTOR	2.2 5% 1/6W	
R 207	QRD161J-2R2	CARBON RESISTOR	2.2 5% 1/6W	

REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
R 208	QRD161J-121	CARBON RESISTOR	120 5% 1/6W	
R 221	QRD161J-471	CARBON RESISTOR	470 5% 1/6W	
R 222	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 223	QRD161J-333	CARBON RESISTOR	33K 5% 1/6W	
R 224	QRD161J-274	CARBON RESISTOR	270K 5% 1/6W	
R 225	QRD161J-274	CARBON RESISTOR	270K 5% 1/6W	
R 226	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 227	QRD161J-224	CARBON RESISTOR	220K 5% 1/6W	
R 241	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 242	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 243	QRD161J-393	CARBON RESISTOR	39K 5% 1/6W	
R 244	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
R 246	QRD161J-682	CARBON RESISTOR	6.8K 5% 1/6W	
R 250	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
R 251	QRD161J-393	CARBON RESISTOR	39K 5% 1/6W	
R 252	QRD161J-183	CARBON RESISTOR	18K 5% 1/6W	
R 253	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 255	QRD161J-333	CARBON RESISTOR	33K 5% 1/6W	
R 257	QRD161J-682	CARBON RESISTOR	6.8K 5% 1/6W	
R 258	QRD161J-163	CARBON RESISTOR	16K 5% 1/6W	
R 261	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 281	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 283	QRD161J-822	CARBON RESISTOR	8.2K 5% 1/6W	
R 286	QRD161J-332	CARBON RESISTOR	3.3K 5% 1/6W	
R 287	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 288	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 321	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 322	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 323	QRD161J-2R2	CARBON RESISTOR	2.2 5% 1/6W	
R 324	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 325	QRD161J-125	CARBON RESISTOR	1.2M 5% 1/6W	
R 326	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 341	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 342	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 343	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
R 361	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 362	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 366	QRD161J-332	CARBON RESISTOR	3.3K 5% 1/6W	
R 368	QRD161J-332	CARBON RESISTOR	3.3K 5% 1/6W	
R 369	QRD161J-332	CARBON RESISTOR	3.3K 5% 1/6W	
R 370	QRD161J-391	CARBON RESISTOR	390 5% 1/6W	
R 371	QRD161J-820	CARBON RESISTOR	82 5% 1/6W	
R 372	QRD161J-164YT	CARBON RESISTOR	160K 5% 1/6W	
R 373	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 374	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 383	QRD161J-682	CARBON RESISTOR	6.8K 5% 1/6W	
R 384	QRD161J-271	CARBON RESISTOR	270 5% 1/6W	
R 385	QRD161J-271	CARBON RESISTOR	270 5% 1/6W	
R 901	QRD161J-471	CARBON RESISTOR	470 5% 1/6W	
R 902	QRD161J-564	CARBON RESISTOR	560K 5% 1/6W	
R 903	QRD161J-471	CARBON RESISTOR	470 5% 1/6W	
R 904	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 905	QRD161J-682	CARBON RESISTOR	6.8K 5% 1/6W	
R 906	QRD161J-223	CARBON RESISTOR	22K 5% 1/6W	
R 907	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	

BLOCK NO. 01

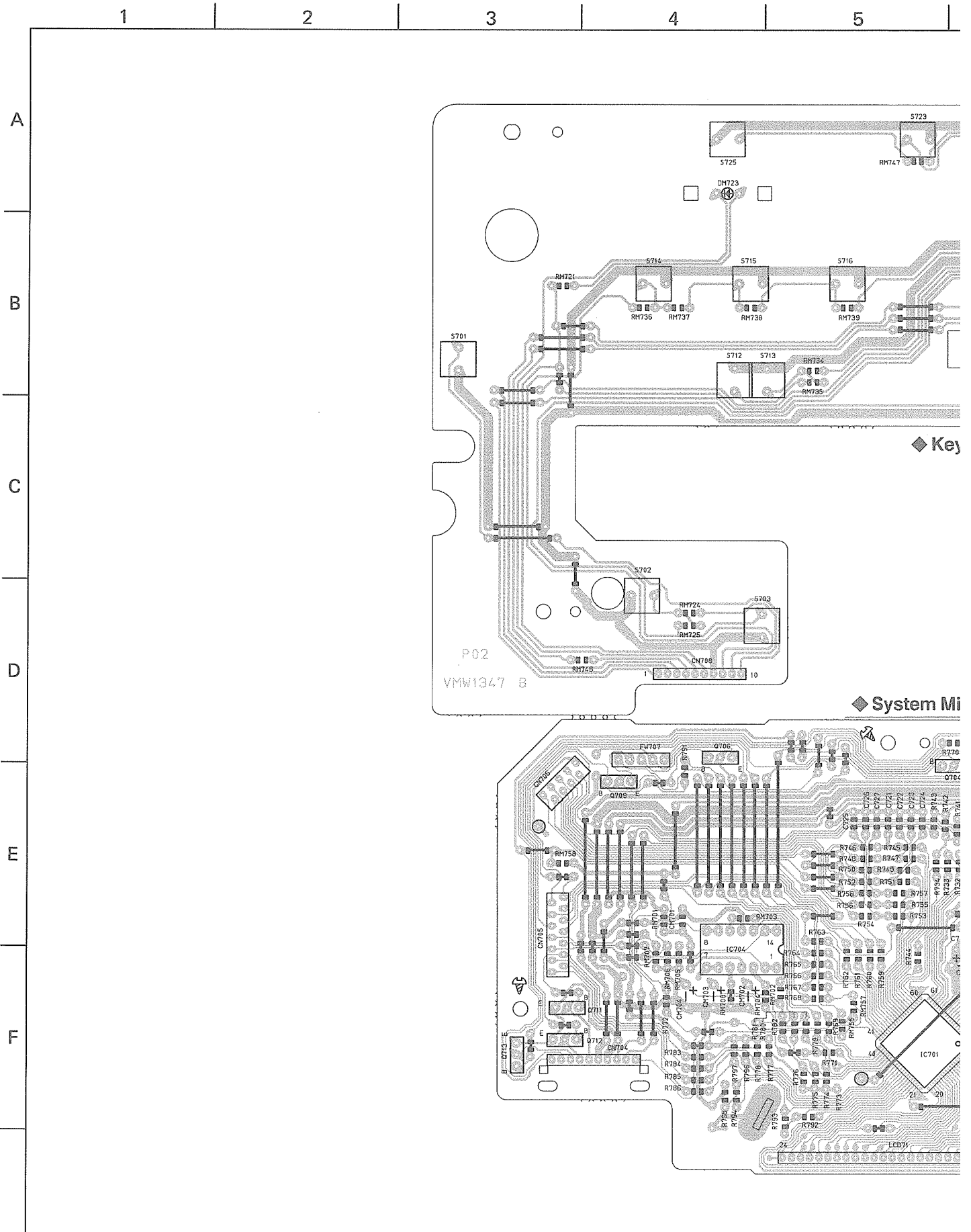
REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
R 908	QRD161J-821	CARBON RESISTOR	820 5% 1/6W	
R 909	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 911	QRD161J-681	CARBON RESISTOR	680 5% 1/6W	
R 912	QRD161J-564	CARBON RESISTOR	560K 5% 1/6W	
R 913	QRD161J-471	CARBON RESISTOR	470 5% 1/6W	
R 914	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 917	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 918	QRD161J-122	CARBON RESISTOR	1.2K 5% 1/6W	
R 919	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 921	QRD161J-272	CARBON RESISTOR	2.7K 5% 1/6W	
R 923	QRD161J-471	CARBON RESISTOR	470 5% 1/6W	
R 924	QRD161J-224	CARBON RESISTOR	220K 5% 1/6W	
R 925	QRD161J-224	CARBON RESISTOR	220K 5% 1/6W	
R 926	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 927	QRD161J-822	CARBON RESISTOR	8.2K 5% 1/6W	
R 928	QRD161J-822	CARBON RESISTOR	8.2K 5% 1/6W	
R 931	QRD161J-151	CARBON RESISTOR	150 5% 1/6W	
R 932	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
R 933	QRD161J-682	CARBON RESISTOR	6.8K 5% 1/6W	
R 941	QRD161J-471	CARBON RESISTOR	470 5% 1/6W	
R 942	QRD161J-223	CARBON RESISTOR	22K 5% 1/6W	
R 943	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 944	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 951	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 952	QRD161J-152	CARBON RESISTOR	1.5K 5% 1/6W	
R 991	QRD161J-182	CARBON RESISTOR	1.8K 5% 1/6W	
R 992	QRD161J-332	CARBON RESISTOR	3.3K 5% 1/6W	
R 995	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
RA101	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
RA102	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
RA103	QRD161J-560	CARBON RESISTOR	56 5% 1/6W	
RA104	QRD161J-123	CARBON RESISTOR	12K 5% 1/6W	
RA105	QRD161J-153	CARBON RESISTOR	15K 5% 1/6W	
RA106	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
RA107	QRD161J-153	CARBON RESISTOR	15K 5% 1/6W	
RA108	QRD161J-183	CARBON RESISTOR	18K 5% 1/6W	
RA111	QRD161J-153	CARBON RESISTOR	15K 5% 1/6W	
PA121	QRD161J-273	CARBON RESISTOR	27K 5% 1/6W	
RA122	QRD161J-823	CARBON RESISTOR	82K 5% 1/6W	
RA123	QRD161J-681	CARBON RESISTOR	680 5% 1/6W	
RA124	QRD161J-122	CARBON RESISTOR	1.2K 5% 1/6W	
RA125	QRD161J-560	CARBON RESISTOR	56 5% 1/6W	
RA126	QRD161J-561	CARBON RESISTOR	560 5% 1/6W	
RA127	QRD161J-820	CARBON RESISTOR	82 5% 1/6W	
RA128	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
RA129	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
RA130	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
RA131	QRD161J-392	CARBON RESISTOR	3.9K 5% 1/6W	
RA132	QRD161J-333	CARBON RESISTOR	33K 5% 1/6W	
RA141	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
RA201	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
RA202	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
RA203	QRD161J-560	CARBON RESISTOR	56 5% 1/6W	
RA204	QRD161J-123	CARBON RESISTOR	12K 5% 1/6W	
RA205	QRD161J-153	CARBON RESISTOR	15K 5% 1/6W	

BLOCK NO. 01

REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
RA206	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
RA207	QRD161J-153	CARBON RESISTOR	15K 5% 1/6W	
RA208	QRD161J-183	CARBON RESISTOR	18K 5% 1/6W	
RA211	QRD161J-153	CARBON RESISTOR	15K 5% 1/6W	
RA221	QRD161J-273	CARBON RESISTOR	27K 5% 1/6W	
RA222	QRD161J-823	CARBON RESISTOR	82K 5% 1/6W	
RA223	QRD161J-681	CARBON RESISTOR	680 5% 1/6W	
RA224	QRD161J-122	CARBON RESISTOR	1.2K 5% 1/6W	
RA225	QRD161J-560	CARBON RESISTOR	56 5% 1/6W	
RA226	QRD161J-561	CARBON RESISTOR	560 5% 1/6W	
RA227	QRD161J-820	CARBON RESISTOR	82 5% 1/6W	
RA228	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
RA229	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
RA230	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
RA231	QRD161J-392	CARBON RESISTOR	3.9K 5% 1/6W	
RA232	QRD161J-333	CARBON RESISTOR	33K 5% 1/6W	
RA241	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
RA301	QRD161J-221	CARBON RESISTOR	220 5% 1/6W	
RA303	QRD161J-333	CARBON RESISTOR	33K 5% 1/6W	
RA307	QRD161J-333	CARBON RESISTOR	33K 5% 1/6W	
RA308	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
RA309	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
RA312	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
RA315	QRD161J-820	CARBON RESISTOR	82 5% 1/6W	
RA317	QRD161J-272	CARBON RESISTOR	2.7K 5% 1/6W	
RA321	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
RA322	QRD161J-105	CARBON RESISTOR	1.0M 5% 1/6W	
RA323	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
RA340	QRD161J-680	CARBON RESISTOR	68 5% 1/6W	
RA341	QRD161J-560	CARBON RESISTOR	56 5% 1/6W	
RA342	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
RA343	QRD161J-3R9	CARBON RESISTOR	3.9 5% 1/6W	
RA344	QRD161J-153	CARBON RESISTOR	15K 5% 1/6W	
RA345	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
RA346	QRD161J-182	CARBON RESISTOR	1.8K 5% 1/6W	
RA347	QRD161J-123	CARBON RESISTOR	12K 5% 1/6W	
RA348	QRD161J-123	CARBON RESISTOR	12K 5% 1/6W	
RA349	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
RA350	QRD161J-182	CARBON RESISTOR	1.8K 5% 1/6W	
RA351	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
RA352	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
RA353	QRD161J-394	CARBON RESISTOR	390K 5% 1/6W	
RA354	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
RA356	QRD161J-822	CARBON RESISTOR	8.2K 5% 1/6W	
RA361	QRD161J-302	CARBON RESISTOR	3.0K 5% 1/6W	
RA363	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
RB121	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
RB122	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
RB123	QRD161J-152	CARBON RESISTOR	1.5K 5% 1/6W	
RB221	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
RB222	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
RB223	QRD161J-152	CARBON RESISTOR	1.5K 5% 1/6W	
RM141	QRD161J-563	CARBON RESISTOR	56K 5% 1/6W	U
RM241	QRD111J-563Y	CARBON RESISTOR	56K 5% 1/6W	U
S 999	VNZ0068-001	SELECT SWITCH	VOLTAGE SELECT	U
VRA41	QVPA603-223A	SEMI.-V.RESISTOR		
VRA61	QVPA603-102AZA	SEMI.-V.RESISTOR		

■ System Microprocessor/Key Switch Board

Block No. 0 3



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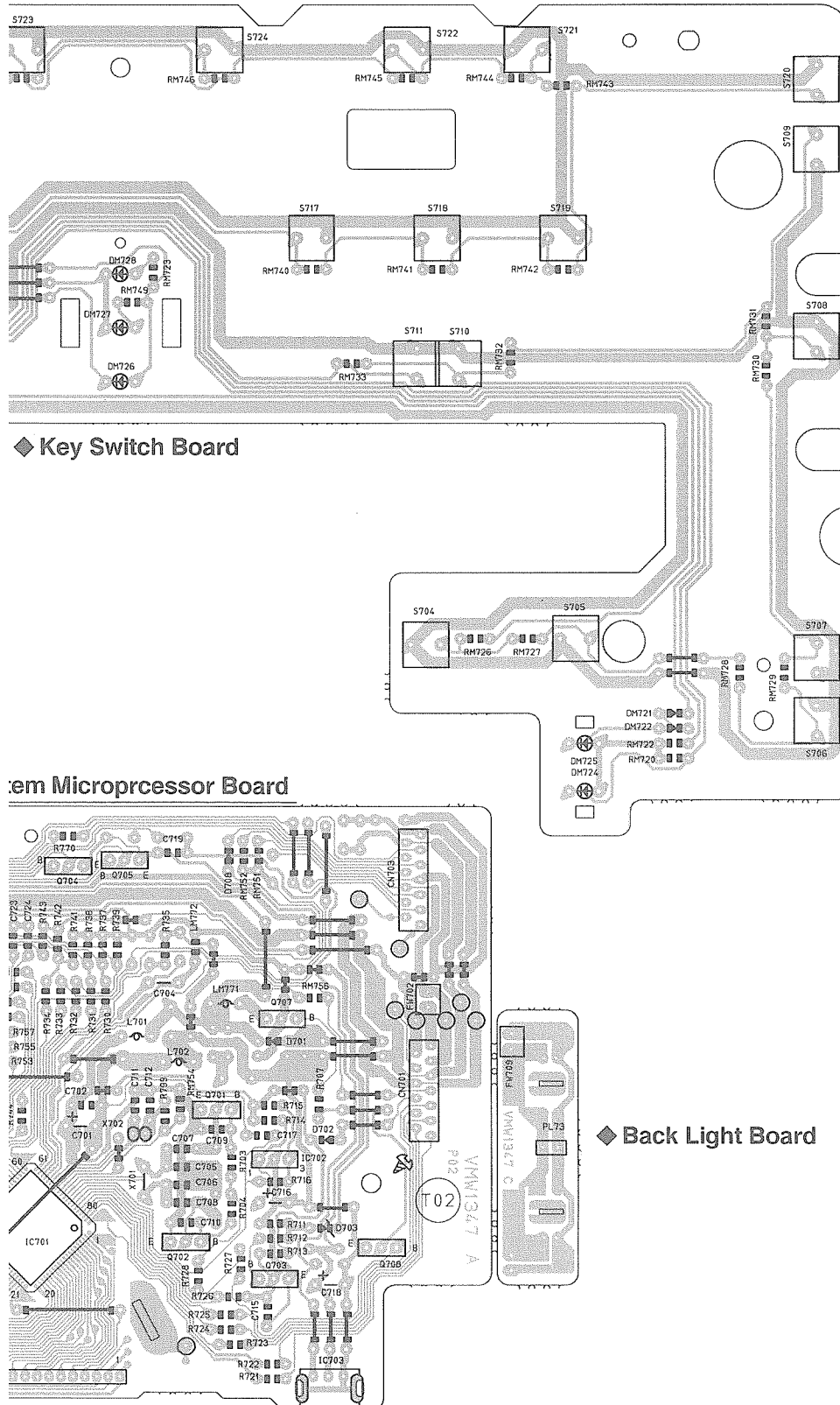


Fig. 11

● System Microprocessor/Key Switch Board Parts List

BLOCK NO. 03						BLOCK NO. 03					
A	REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX	A	REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
	BD952	VH7900-002	BUS WIRE				LC071	VGL1157-001	LCD		
	C 701	QET41AM-227	E.CAPACITOR	220MF 20% 10V	U		LM771	VQP0028-100Z	INDUCTOR	LCD	
	C 702	VCP0012-105A	C.CAPACITOR	1MF	C-J		LM772	VQP0018-4R7	INDUCTOR	=R705	
	C 702	QCVB1CM-103Y	C.CAPACITOR	.010MF 20% 16V			PL 73	VGZ0001-060	LAMP		
	C 704	QFV41HJ-104ZM	FILM CAPACITOR	.10MF 5% 50V			Q 701	2SA1175	TRANSISTOR		
	C 705	QCT30CH-200Y	C.CAPACITOR	20PF 5% 50V			Q 702	2SA1175	TRANSISTOR		
	C 706	QCT30CH-200Y	C.CAPACITOR	20PF 5% 50V			Q 703	2SC2785	TRANSISTOR		
	C 707	QCS11HJ-360	C.CAPACITOR	36PF 5% 50V			Q 704	DT1147STP	TRANSISTOR		
	C 708	QCS31HJ-390Z	C.CAPACITOR	39PF 5% 50V			Q 705	DT1144YS	TRANSISTOR		
	C 709	QCB81HK-102Y	C.CAPACITOR	1000PF 10% 50V			Q 706	DT1144TS	TRANSISTOR		
	C 710	QCB81HK-102Y	C.CAPACITOR	1000PF 10% 50V			Q 707	2SA952(L,K)	TRANSISTOR		
	C 711	QCT30CH-200Y	C.CAPACITOR	20PF 5% 50V			Q 708	DT1144YS	TRANSISTOR		
	C 712	QCT30CH-200Y	C.CAPACITOR	20PF 5% 50V			Q 709	DT1144TS	TRANSISTOR		
	C 715	QCVB1CM-103Y	C.CAPACITOR	.010MF 20% 16V			Q 711	DT1144YS	TRANSISTOR		
	C 716	QET41HM-475	E.CAPACITOR	4.7MF 20% 50V			Q 712	DT1144ES	TRANSISTOR		
	C 717	QCVB1CM-103Y	C.CAPACITOR	.010MF 20% 16V			Q 713	DT1144ES	TRANSISTOR		
	C 718	QET41AM-476	E.CAPACITOR	47MF 20% 10V			R 703	GRD161J-681	CARBON RESISTOR	680 5% 1/6W	
	C 719	QCVB1CM-222Y	C.CAPACITOR	2200PF 20% 16V			R 704	GRD161J-681	CARBON RESISTOR	680 5% 1/6W	
	C 721	QCVB1CM-103Y	C.CAPACITOR	.010MF 20% 16V			R 707	GRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
	C 722	QCB81HK-471Y	C.CAPACITOR	470PF 10% 50V			R 711	GRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	C 723	QCB81HK-471Y	C.CAPACITOR	470PF 10% 50V			R 712	GRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
	C 724	QCB81HK-471Y	C.CAPACITOR	470PF 10% 50V			R 713	GRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
	C 725	QCB81HK-471Y	C.CAPACITOR	470PF 10% 50V			R 714	GRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	C 726	QCB81HK-471Y	C.CAPACITOR	470PF 10% 50V			R 715	GRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	C 727	QCB81HK-471Y	C.CAPACITOR	470PF 10% 50V			R 716	GRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	CM701	QCVB1CM-103Y	C.CAPACITOR	.010MF 20% 16V			R 721	GRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
	CM702	QET41HM-105	E.CAPACITOR	1.0MF 20% 50V			R 722	GRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
	CM703	QET41HM-105	E.CAPACITOR	1.0MF 20% 50V			R 723	GRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
	CM704	QET41HM-105	E.CAPACITOR	1.0MF 20% 50V			R 724	GRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
	CM701	VMC0163-R13	CONNECTOR	TO AMP			R 725	GRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
	CM703	VMC0161-R12	CONNECTOR	TO CHANGER			R 726	GRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
	CM704	VMC0192-S10	CONNECTOR	TO SW			R 727	GRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
	CM705	VMC0163-R14	CONNECTOR	TO AMP			R 728	GRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
	CM706	VMC0163-R09	CONNECTOR	TO CD			R 730	GRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	CM708	VMC0192-P10	CONNECTOR				R 731	GRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	D 701	1SS119-02	SI DIODE				R 732	GRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	D 702	RB721Q	DIODE				R 733	GRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
	D 703	MTZ5.1JC	ZENER DIODE				R 734	GRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
	D 708	1SS119-02	SI DIODE				R 735	GRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
	DM720	1SS119-02	SI DIODE				R 735	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
	DM721	1SS119-02	SI DIODE				R 737	GRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	DM722	1SS119-02	SI DIODE				R 738	GRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	DM723	SLR-34VCF25	LED				R 739	GRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	DM724	SLR-34VCF42	LED				R 741	GRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	DM725	SLR-34VCF3	LED				R 742	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
	DM726	SLR-34MGF42	LED				R 743	GRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	DM727	SLR-34VCF3	LED				R 744	GRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
	DM728	SLR-34VCF3	LED				R 745	GRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
	IC701	UPD75336GC-114	IC				R 746	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
	IC701	UPD75336GC-113	IC				R 747	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
	IC702	PST600H-T	IC				R 748	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
	IC703	S8X1790-52	REMOCON SENSOR	RESET			R 749	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
	IC704	BA10324	REMOCON	REMCON			R 750	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
	L 701	VQ0028-100Z	INDUCTOR				R 751	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
	L 702	VQZ0048-009	INDUCTOR				R 752	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
							R 753	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	

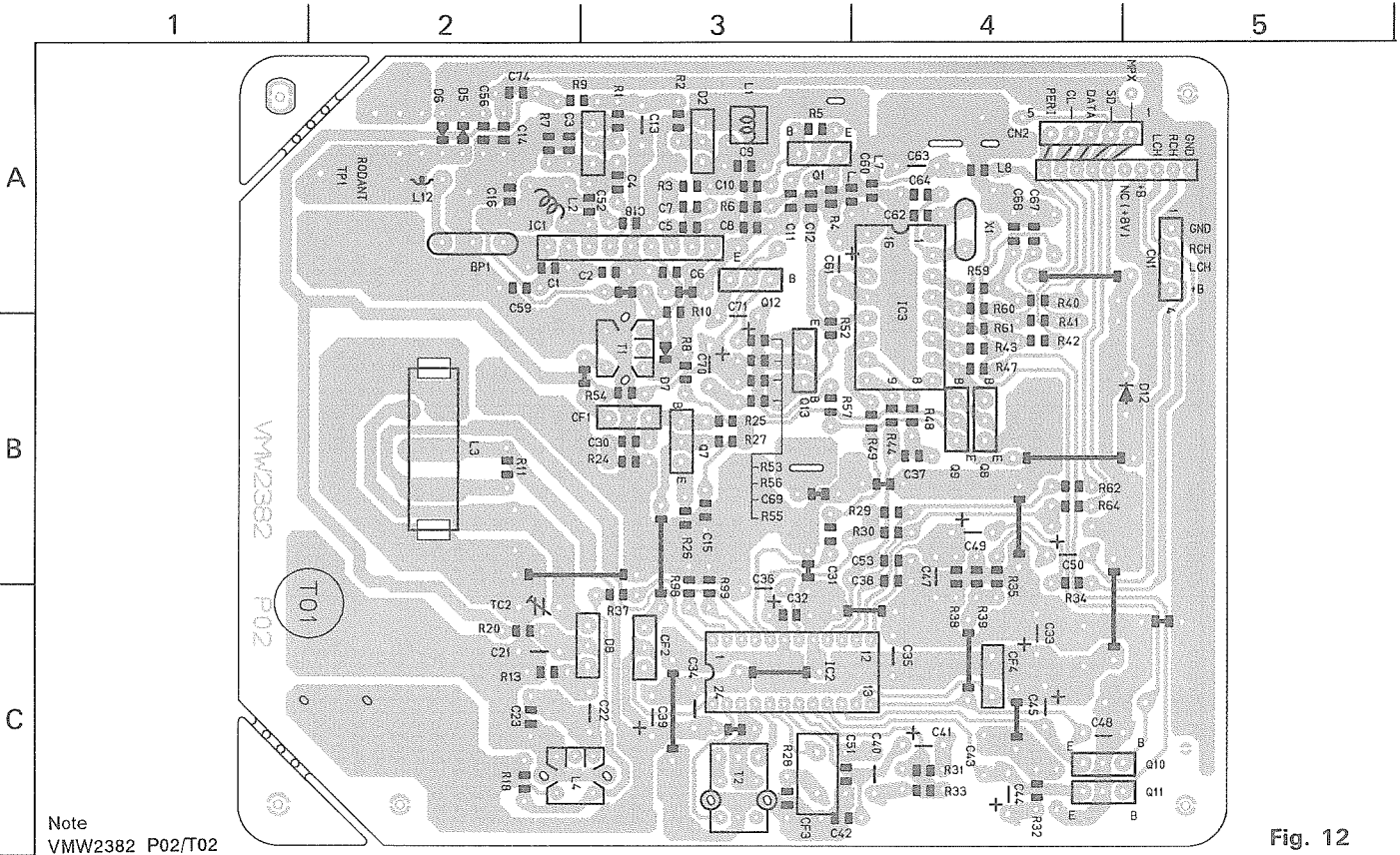
BLOCK NO. 03

REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
R 754	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 755	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 756	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 757	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 758	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 759	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 760	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 761	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 762	QRD161J-103	CARBON RESISTOR	1.0K 5% 1/6W	
R 763	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 764	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 765	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 766	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 767	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 768	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 769	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 770	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 771	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 772	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 774	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
R 775	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
R 776	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
R 777	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
R 778	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
R 779	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 780	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 781	QRD161J-222	CARBON RESISTOR	220K 5% 1/6W	
R 782	QRD161J-224	CARBON RESISTOR	220K 5% 1/6W	
R 783	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 784	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 785	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 786	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 791	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 792	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 793	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 794	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 795	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 796	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
R 797	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
R 799	QRD161J-223	CARBON RESISTOR	22K 5% 1/6W	
RM701	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
RM702	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
RM703	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
RM704	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
RM705	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
RM706	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
RM707	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
RM721	QRD161J-221	CARBON RESISTOR	220 5% 1/6W	
RM722	QRD161J-271	CARBON RESISTOR	270 5% 1/6W	
RM723	QRD161J-221	CARBON RESISTOR	220 5% 1/6W	
RM724	QRD161J-221	CARBON RESISTOR	220 5% 1/6W	
RM725	QRD161J-681	CARBON RESISTOR	680 5% 1/6W	
RM726	QRD161J-821	CARBON RESISTOR	820 5% 1/6W	
RM727	QRD161J-152	CARBON RESISTOR	1.5K 5% 1/6W	
RM728	QRD161J-182	CARBON RESISTOR	1.8K 5% 1/6W	

BLOCK NO. 03

REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
RM729	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
RM730	QRD161J-272	CARBON RESISTOR	2.7K 5% 1/6W	
RM731	QRD161J-392	CARBON RESISTOR	3.9K 5% 1/6W	
RM732	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
RM733	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
RM734	QRD161J-153	CARBON RESISTOR	15K 5% 1/6W	
RM735	QRD161J-563	CARBON RESISTOR	56K 5% 1/6W	
RM736	QRD161J-221	CARBON RESISTOR	220 5% 1/6W	
RM737	QRD161J-681	CARBON RESISTOR	680 5% 1/6W	
RM738	QRD161J-821	CARBON RESISTOR	820 5% 1/6W	
RM739	QRD161J-152	CARBON RESISTOR	1.5K 5% 1/6W	
RM740	QRD161J-182	CARBON RESISTOR	1.8K 5% 1/6W	
RM741	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
RM742	QRD161J-272	CARBON RESISTOR	2.7K 5% 1/6W	
RM743	QRD161J-392	CARBON RESISTOR	3.9K 5% 1/6W	
RM744	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
RM745	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
RM746	QRD161J-153	CARBON RESISTOR	15K 5% 1/6W	
RM747	QRD161J-563	CARBON RESISTOR	56K 5% 1/6W	
RM748	QRD161J-391	CARBON RESISTOR	390 5% 1/6W	
RM749	QRD161J-221	CARBON RESISTOR	220 5% 1/6W	
RM751	QRD161J-273	CARBON RESISTOR	27K 5% 1/6W	
RM752	QRD161J-273	CARBON RESISTOR	27K 5% 1/6W	
RM754	QRD161J-105	CARBON RESISTOR	1.0M 5% 1/6W	
RM755	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
RM756	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
RM757	QRD161J-223	CARBON RESISTOR	22K 5% 1/6W	
RM758	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
S 701	QSQA11-V042	TACT SWITCH	POWER	
S 702	QSQA11-V042	TACT SWITCH	BAND	
S 703	QSQA11-V042	TACT SWITCH	PRESET	
S 704	QSQA11-V042	TACT SWITCH	DOWN	
S 705	QSQA11-V042	TACT SWITCH	UP	
S 706	QSQA11-V042	TACT SWITCH	PLAY	
S 707	QSQA11-V042	TACT SWITCH	STOP	
S 708	QSQA11-V042	TACT SWITCH	DP/CL	
S 709	QSQA11-V042	TACT SWITCH	TPOS	
S 710	QSQA11-V042	TACT SWITCH	MEMO	
S 711	QSQA11-V042	TACT SWITCH	EXTRA	
S 712	QSQA11-V042	TACT SWITCH	REPEAT	
S 713	QSQA11-V042	TACT SWITCH	D/CHECK	
S 714	QSQA11-V042	TACT SWITCH	D1	
S 715	QSQA11-V042	TACT SWITCH	D2	
S 716	QSQA11-V042	TACT SWITCH	D3	
S 717	QSQA11-V042	TACT SWITCH	D4	
S 718	QSQA11-V042	TACT SWITCH	D5	
S 719	QSQA11-V042	TACT SWITCH	D6	
S 720	QSQA11-V042	TACT SWITCH	DUB	
S 721	QSQA11-V042	TACT SWITCH	TRE	
S 722	QSQA11-V042	TACT SWITCH	BASS	
S 723	QSQA11-V042	TACT SWITCH	-	
S 724	QSQA11-V042	TACT SWITCH	+	
S 725	QSQA11-V042	TACT SWITCH	AHB	
X 701	M17CRHF4.19	CERA LOCK	MAIN	
X 702	VCX5000-002	CRYSTAL	32K	

■ Tuner Board (C/J Version) Block No. 0 4



● Tuner Board Parts List (C/J Version)

BLOCK NO. 04		REMARKS		SUFFIX	
A	REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
	BP	1	VB24M3B-005	BPF	
	C	1	QCS11HJ-200	20PF 5% 50V	
	C	2	QCSB1HK-102Y	1000PF 10% 50V	
	C	3	QCSB1HK-8R2Y	8.2PF 10% 50V	
	C	4	QCS11HJ-100	10PF 5% 50V	
	C	5	QCS11HJ-180	18PF 5% 50V	
	C	6	QCVB1CN-103Y	0.10MF 30% 16V	
	C	7	QCS11HJ-200	20PF 5% 50V	
	C	8	QCVB1CN-103Y	0.10MF 30% 16V	
	C	9	QCSB1HK-8R2Y	8.2PF 10% 50V	
	C	10	QCSB1HK-2R2Y	2.2PF 10% 50V	
	C	11	QCVB1CN-103Y	0.10MF 30% 16V	
	C	12	QCSB1HK-151Y	150PF 10% 50V	
	C	13	QCC11EM-223V	0.22MF 20% 25V	
	C	14	QCSB1HK-102Y	1000PF 10% 50V	
	C	15	QCVB1CN-103Y	0.10MF 30% 16V	
	C	16	QCVB1CN-103Y	0.10MF 30% 16V	
	C	17	QCVB1CN-103Y	0.10MF 30% 16V	
	C	18	QCVB1CN-103Y	0.10MF 30% 16V	
	C	19	QCC11EM-473V	0.47MF 20% 25V	
	C	20	QCC11EM-473V	0.47MF 20% 25V	
	C	21	QCC11EM-473V	0.47MF 20% 25V	
	C	22	QCC11EM-473V	0.47MF 20% 25V	
	C	23	QCC11EM-473V	0.47MF 20% 25V	
	C	24	QCC11EM-473V	0.47MF 20% 25V	
	C	25	QCC11EM-473V	0.47MF 20% 25V	
	C	26	QCC11EM-473V	0.47MF 20% 25V	
	C	27	QCC11EM-473V	0.47MF 20% 25V	
	C	28	QCC11EM-473V	0.47MF 20% 25V	
	C	29	QCC11EM-473V	0.47MF 20% 25V	
	C	30	QCC11EM-473V	0.47MF 20% 25V	
	C	31	QCC11EM-473V	0.47MF 20% 25V	
	C	32	QCC11EM-473V	0.47MF 20% 25V	
	C	33	QCC11EM-473V	0.47MF 20% 25V	
	C	34	QCC11EM-473V	0.47MF 20% 25V	
	C	35	QCC11EM-473V	0.47MF 20% 25V	
	C	36	QCC11EM-473V	0.47MF 20% 25V	
	C	37	QCC11EM-473V	0.47MF 20% 25V	
	C	38	QCC11EM-473V	0.47MF 20% 25V	
	C	39	QCC11EM-473V	0.47MF 20% 25V	
	C	40	QCC11EM-473V	0.47MF 20% 25V	
	C	41	QCC11EM-473V	0.47MF 20% 25V	
	C	42	QCC11EM-473V	0.47MF 20% 25V	
	C	43	QCC11EM-473V	0.47MF 20% 25V	
	C	44	QCC11EM-473V	0.47MF 20% 25V	
	C	45	QCC11EM-473V	0.47MF 20% 25V	
	C	46	QCC11EM-473V	0.47MF 20% 25V	
	C	47	QCC11EM-473V	0.47MF 20% 25V	
	C	48	QCC11EM-473V	0.47MF 20% 25V	
	C	49	QCC11EM-473V	0.47MF 20% 25V	
	C	50	QCC11EM-473V	0.47MF 20% 25V	
	C	51	QCC11EM-473V	0.47MF 20% 25V	
	C	52	QCC11EM-473V	0.47MF 20% 25V	
	C	53	QCC11EM-473V	0.47MF 20% 25V	
	C	54	QCC11EM-473V	0.47MF 20% 25V	
	C	55	QCC11EM-473V	0.47MF 20% 25V	
	C	56	QCC11EM-473V	0.47MF 20% 25V	
	C	57	QCC11EM-473V	0.47MF 20% 25V	
	C	58	QCC11EM-473V	0.47MF 20% 25V	
	C	59	QCC11EM-473V	0.47MF 20% 25V	
	C	60	QCC11EM-473V	0.47MF 20% 25V	
	C	61	QCC11EM-473V	0.47MF 20% 25V	
	C	62	QCC11EM-473V	0.47MF 20% 25V	
	C	63	QCC11EM-473V	0.47MF 20% 25V	
	C	64	QCC11EM-473V	0.47MF 20% 25V	
	C	65	QCC11EM-473V	0.47MF 20% 25V	
	C	66	QCC11EM-473V	0.47MF 20% 25V	
	C	67	QCC11EM-473V	0.47MF 20% 25V	
	C	68	QCC11EM-473V	0.47MF 20% 25V	
	C	69	QCC11EM-473V	0.47MF 20% 25V	
	C	70	QCC11EM-473V	0.47MF 20% 25V	

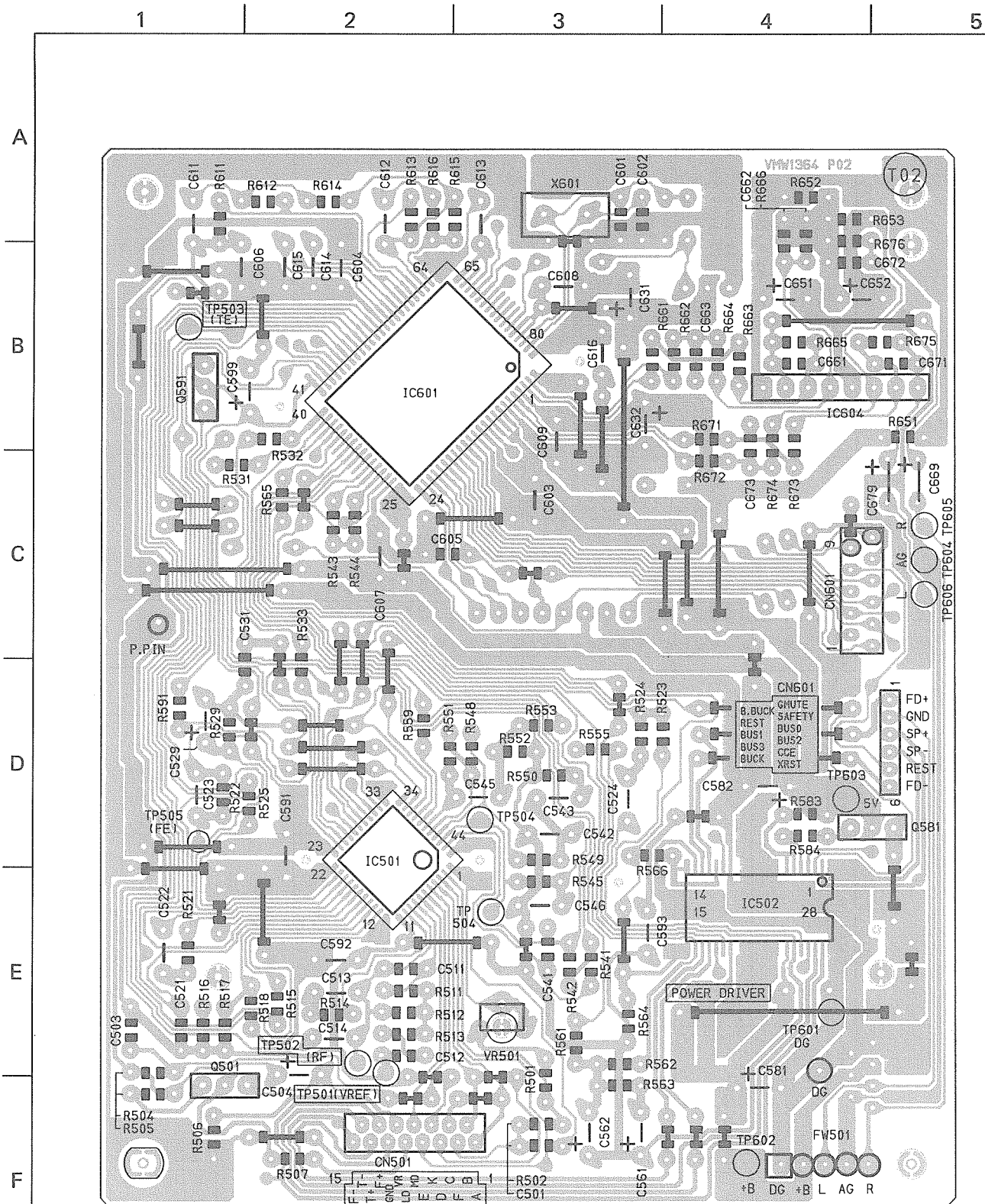
BLOCK NO. 04

REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
C 71	GET1HM-335Z	E. CAPACITOR	3.3MF 20% 50V	
C 74	QCB1HK-151Y	C. CAPACITOR	150PF 10% 50V	
CF 1	1VCF2L3B-108Z	CERAMIC FILTER		
CF 2	1VCF2L3B-108Z	CERAMIC FILTER		
CF 3	1VCF1Z2-115Z	CERAMIC FILTER		
CF 4	CSB456F29	CERA LOCK		
CN 1	VMC0238-004Z	CONNECTOR	TO MAIN	
CN 2	VMC0238-005Z	CONNECTOR	TO U-COM	
D 1	SVC203SPA-AB-AL	VARI CAP		
D 2	SVC203SPA-AB-AL	VARI CAP		
D 5	1SS133	SI DIODE		
D 6	1SS133	SI DIODE		
D 7	1SS133	SI DIODE		
D 8	SVC344-AA	VARI CAP		
D 12	DSK10C-E	DIODE		
IC 1	TA7358P	IC		
IC 2	TA2057N	IC		
IC 3	TC9216P	IC		
L 1	1VQF1B20-017	OSC COIL	FM OSC	
L 2	VQC1505-002	RF COIL	FM RF	
L 3	VQB008M-504M	BAR ANTENA	MW RF	
L 4	VQM7U02-404	OSC COIL (MW)	MW OSC	
L 7	VQP0018-4R7	INDUCTOR		
L 8	VQP0018-221	INDUCTOR		
L 12	V03047-17	COIL	RF COIL	
Q 1	2SC1923	TRANSISTOR		
Q 7	2SC1923	TRANSISTOR		
Q 8	UN4214	TRANSISTOR		
Q 9	DTA114YS	TRANSISTOR		
Q 10	2SA1175	TRANSISTOR		
Q 11	2SA1175	TRANSISTOR		
Q 12	2SC2785	TRANSISTOR		
Q 13	2SC2785	TRANSISTOR		
R 1	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 2	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 3	QRD167J-4R7	CARBON RESISTOR	4.7 5% 1/6W	
R 4	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 5	QRD161J-823	CARBON RESISTOR	82K 5% 1/6W	
R 6	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
R 7	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 8	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
R 9	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 10	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
R 11	QRD167J-332	CARBON RESISTOR FOR J		
R 13	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 18	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 20	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 24	QRD161J-331	CARBON RESISTOR	330 5% 1/6W	
R 25	QRD161J-334	CARBON RESISTOR	330K 5% 1/6W	
R 26	QRD161J-100	CARBON RESISTOR	=BC7	
R 27	QRD161J-331	CARBON RESISTOR	330 5% 1/6W	
R 28	QRD161J-271	CARBON RESISTOR	270 5% 1/6W	
R 29	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 30	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 31	QRD161J-393	CARBON RESISTOR	39K 5% 1/6W	

BLOCK NO. 04

REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
R 32	QRD161J-223	CARBON RESISTOR	22K 5% 1/6W	
R 33	QRD161J-333	CARBON RESISTOR	33K 5% 1/6W	
R 34	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 35	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 37	QRD161J-360	CARBON RESISTOR	56 5% 1/6W	
R 38	QRD161J-392	CARBON RESISTOR	3.9K 5% 1/6W	
R 39	QRD161J-392	CARBON RESISTOR	3.9K 5% 1/6W	
R 40	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 41	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 42	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 43	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 44	QRD161J-183	CARBON RESISTOR	18K 5% 1/6W	
R 47	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 48	QRD161J-331	CARBON RESISTOR	330 5% 1/6W	
R 49	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 52	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
R 53	QRD161J-471	CARBON RESISTOR	470 5% 1/6W	
R 54	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 55	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
R 56	QRD167J-332	CARBON RESISTOR	3.3K 5% 1/6W	
R 57	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 59	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 60	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 61	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 62	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 64	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 98	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 99	QRD161J-822	CARBON RESISTOR	8.2K 5% 1/6W	
T 1	VQT7F12-110	IFT	FM IF	
T 2	VQT7A21-109	IFT		
TC 2	QAT3722-200ZM	T. CAPACITOR	MW RF	
TP 1	VMZ0015-002	POST PIN	TO ROD ANT	
X 1	V472124-A0	CRYSTAL		

■ CD Amplifier Board

Block No. **0** **2**

CD Amplifier Board Parts List

BLOCK NO. 02					
A	REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
	CN601	VMC0163-009	CONNECTOR	TO CPU	
	IC501	TA8191F	IC	POWER DRIVER	
	IC502	BA6298FP	IC	L.P.F	
	IC601	TC9284BF	IC		
	IC604	BA15218N	IC		
	Q 501	2SA952(L-K)	TRANSISTOR	5V REGURETOR	
	Q 581	2SA952(L-K)	TRANSISTOR		
	Q 591	2SA1309(RS)	TRANSISTOR		
	R 501	QRD161J-124	CARBON RESISTOR	120K 5% 1/6W	
	R 502	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	R 504	QRD161J-202	CARBON RESISTOR	2.0K 5% 1/6W	
	R 505	QRD161J-100	CARBON RESISTOR	10 5% 1/6W	
	R 506	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
	R 507	QRD161J-120	CARBON RESISTOR	12 5% 1/6W	
	R 511	QRD161J-183	CARBON RESISTOR	18K 5% 1/6W	
	R 512	QRD161J-392	CARBON RESISTOR	3.9K 5% 1/6W	
	R 513	QRD161J-332	CARBON RESISTOR	3.3K 5% 1/6W	
	R 514	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
	R 515	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	R 516	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	R 517	QRD161J-202	CARBON RESISTOR	2.0K 5% 1/6W	
	R 518	QRD161J-335YT	CARBON RESISTOR	3.3K 5% 1/6W	
	R 521	QRD161J-154	CARBON RESISTOR	150K 5% 1/6W	
	R 522	QRD161J-392	CARBON RESISTOR	3.9K 5% 1/6W	
	R 523	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
	R 524	QRD161J-331	CARBON RESISTOR	330 5% 1/6W	
	R 525	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
	R 529	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
	R 531	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
	R 532	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
	R 533	QRD161J-153	CARBON RESISTOR	15K 5% 1/6W	
	R 541	QRD161J-123	CARBON RESISTOR	12K 5% 1/6W	
	R 542	QRD161J-332	CARBON RESISTOR	3.3K 5% 1/6W	
	R 543	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
	R 544	QRD161J-223	CARBON RESISTOR	22K 5% 1/6W	
	R 545	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	R 548	QRD161J-153	CARBON RESISTOR	15K 5% 1/6W	
	R 549	QRD161J-821	CARBON RESISTOR	820 5% 1/6W	
	R 550	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
	R 551	QRD161J-223	CARBON RESISTOR	22K 5% 1/6W	
	R 552	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
	R 553	QRD161J-152	CARBON RESISTOR	1.5K 5% 1/6W	
	R 555	QRD161J-392	CARBON RESISTOR	3.9K 5% 1/6W	
	R 559	QRD161J-125	CARBON RESISTOR	1.2M 5% 1/6W	
	R 561	QRD161J-562	CARBON RESISTOR	5.6K 5% 1/6W	
	R 562	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
	R 563	QRD161J-152	CARBON RESISTOR	1.5K 5% 1/6W	
	R 564	QRD161J-332	CARBON RESISTOR	3.3K 5% 1/6W	
	R 565	QRD161J-683	CARBON RESISTOR	68K 5% 1/6W	
	R 566	QRD161J-273	CARBON RESISTOR	27K 5% 1/6W	
	R 583	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
	R 584	QRD161J-331	CARBON RESISTOR	330 5% 1/6W	
	R 591	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
	R 611	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
	R 612	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	

BLOCK NO. 02					
A	REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
	C 501	QCB81HK-821Y	C-CAPACITOR	820PF 10% 50V	
	C 503	QCV81CM-103Y	C-CAPACITOR	.010MF 20% 16V	
	C 504	QET41CM-106	E-CAPACITOR	10MF 20% 16V	
	C 511	QCS81HJ-3R9	C-CAPACITOR	3.9PF 10% 50V	
	C 512	QCS11HJ-270	C-CAPACITOR	27PF 5% 50V	
	C 513	QFLC1HJ-104ZM	M-CAPACITOR	.10MF 5% 50V	
	C 514	QFN41HJ-472	M-CAPACITOR	4700PF 5% 50V	
	C 521	QCB81HK-331Y	C-CAPACITOR	330PF 10% 50V	
	C 522	QFLC1HJ-473ZM	M-CAPACITOR	.047MF 5% 50V	
	C 523	QFV81HJ-154	FILM CAPACITOR	.15MF 5% 50V	
	C 524	QFPC1EM-475ZM	NP-E-CAPACITOR	4.7MF 20% 25V	
	C 529	QETC1AM-336ZM	E-CAPACITOR	33MF 20% 10V	
	C 531	QCV81CM-822Y	C-CAPACITOR	8200PF 20% 16V	
	C 541	QCB81HK-101Y	C-CAPACITOR	100PF 10% 50V	
	C 542	QFLC1HJ-103ZM	M-CAPACITOR	.010MF 5% 50V	
	C 543	QFLC1HJ-393ZM	M-CAPACITOR	.039MF 5% 50V	
	C 545	QEN61HM-105Z	NP-E-CAPACITOR	1.0MF 20% 50V	
	C 546	QFLC1HJ-223ZM	M-CAPACITOR	.022MF 5% 50V	
	C 561	QET41AM-476	E-CAPACITOR	47MF 20% 10V	
	C 562	QET41HM-475	E-CAPACITOR	4.7MF 20% 50V	
	C 581	QET41AM-477	E-CAPACITOR	470MF 20% 10V	
	C 582	QK41CM-476	E-CAPACITOR	47MF 20% 16V	
	C 591	VCP0012-105Z	C-CAPACITOR		
	C 592	VCP0012-105Z	C-CAPACITOR		
	C 593	QCC11EM-104V	C-CAPACITOR	.10MF 20% 25V	
	C 599	QK61AM-107ZM	E-CAPACITOR	100MF 20% 10V	
	C 601	QCS11HJ-220	C-CAPACITOR	FOR CRYSTAL	
	C 602	QCS11HJ-220	C-CAPACITOR	FOR CRYSTAL	
	C 603	QFV41HJ-104ZM	FILM CAPACITOR	.10MF 5% 50V	
	C 604	QCC11EM-104V	C-CAPACITOR	.10MF 20% 25V	
	C 605	QCV81CM-103Y	C-CAPACITOR	.010MF 20% 16V	
	C 606	QCC11EM-473V	C-CAPACITOR	.047MF 20% 25V	
	C 607	QFV41HJ-104ZM	FILM CAPACITOR	.10MF 5% 50V	
	C 608	QCC11EM-473V	C-CAPACITOR	.047MF 20% 25V	
	C 609	QFV41HJ-104ZM	FILM CAPACITOR	.10MF 5% 50V	
	C 611	QCS11HJ-101	C-CAPACITOR	100PF 5% 50V	
	C 612	QFLC1HJ-103ZM	M-CAPACITOR	.010MF 5% 50V	
	C 613	QFLC1HJ-103ZM	M-CAPACITOR	.010MF 5% 50V	
	C 614	QFN41HJ-332	M-CAPACITOR	3300PF 5% 50V	
	C 615	QFN41HJ-332	M-CAPACITOR	3300PF 5% 50V	
	C 616	QCC11EM-103V	C-CAPACITOR	FOR EMC	
	C 631	QK61AM-107ZM	E-CAPACITOR	100MF 20% 10V	
	C 632	QER40JM-107	E-CAPACITOR	100MF 20% 6.3V	
	C 651	QK61AM-107ZM	E-CAPACITOR	100MF 20% 10V	
	C 652	QK41CM-226	E-CAPACITOR	22MF 20% 16V	
	C 661	QCB81HK-101Y	C-CAPACITOR	100PF 10% 50V	
	C 662	QCB81HK-101Y	C-CAPACITOR	100PF 10% 50V	
	C 663	QCS11HJ-270	C-CAPACITOR	27PF 5% 50V	
	C 669	QK61HM-335ZM	E-CAPACITOR	3.3MF 20% 50V	
	C 671	QCB81HK-101Y	C-CAPACITOR	100PF 10% 50V	
	C 672	QCB81HK-101Y	C-CAPACITOR	100PF 10% 50V	
	C 673	QCS11HJ-270	C-CAPACITOR	27PF 5% 50V	
	C 679	QK61HM-335ZM	E-CAPACITOR	3.3MF 20% 50V	
	CN501	EMV7144-015R	15PIN CONNECTOR	TO PICK UP	
	CN502	VMC0075-006N	CONNECTOR		

BLOCK NO. 02

REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
R 613	QRD161J-224	CARBON RESISTOR	220K 5% 1/6W	
R 614	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 615	QRD161J-225	CARBON RESISTOR	2.2M 5% 1/6W	
R 616	QRD161J-333	CARBON RESISTOR	33K 5% 1/6W	
R 651	QRD161J-820	CARBON RESISTOR	82 5% 1/6W	
R 652	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 653	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 661	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 662	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 663	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 664	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 665	QRD161J-223	CARBON RESISTOR	22K 5% 1/6W	
R 666	QRD161J-223	CARBON RESISTOR	22K 5% 1/6W	
R 671	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 672	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 673	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 674	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 675	QRD161J-223	CARBON RESISTOR	22K 5% 1/6W	
R 676	QRD161J-223	CARBON RESISTOR	22K 5% 1/6W	
VR501	QVZ3523-154AZ	V.RESISTOR		
X 601	CSA16.93MXZ040T	CERA LOCK	16.9344MHZ	

■ CD Changer Microprocessoe Board

Block No. 0 5

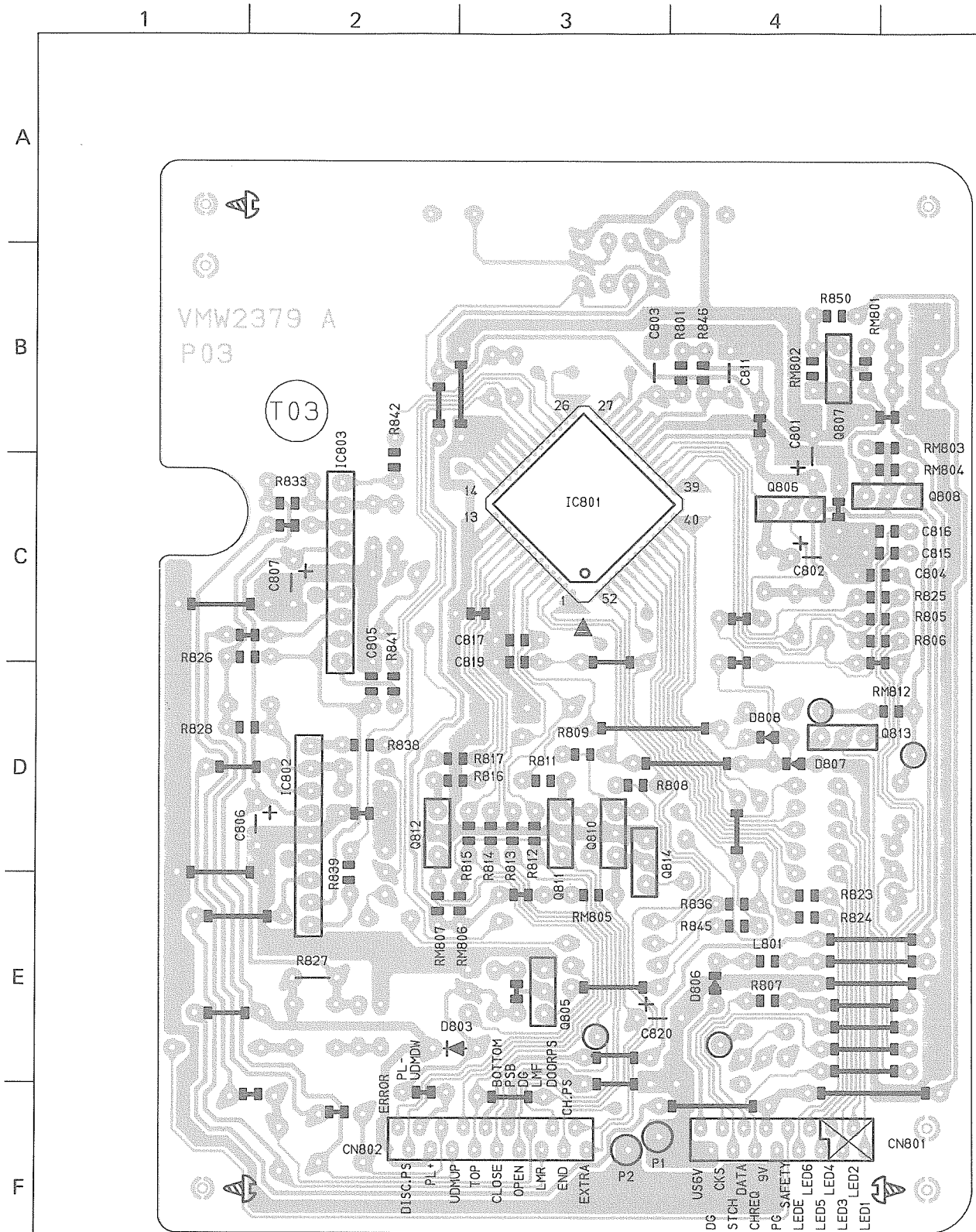


Fig. 14

Note
VMW2379 P03/T03

● CD Changer Microprocessor Board Parts List

BLOCK NO. 05					BLOCK NO. 05				
REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX	REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
C 801	QEK61AM-1072M	E-CAPACITOR	100MF 20% 10V		R 842	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
C 802	QEK41EM-475	E-CAPACITOR	4.7MF 20% 25V		R 845	GRD167J-332	CARBON RESISTOR	3.3K 5% 1/6W	
C 803	QFN41HJ-102	M-CAPACITOR	1000PF 5% 50V		R 846	GRD161J-105	CARBON RESISTOR	1.0K 5% 1/6W	
C 804	QCS11HJ-470	C-CAPACITOR	47PF 5% 50V		R 850	GRD161J-822	CARBON RESISTOR	8.2K 5% 1/6W	
C 805	QCVB1CM-103Y	C-CAPACITOR	.010MF 20% 16V		RM801	GRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
C 806	QEK41CM-476	E-CAPACITOR	47MF 20% 16V		RM802	GRD161J-152	CARBON RESISTOR	1.5K 5% 1/6W	
C 807	QEK41CM-476	E-CAPACITOR	47MF 20% 16V		RM803	GRD161J-151	CARBON RESISTOR	150 5% 1/6W	
C 811	QFN41HJ-102	M-CAPACITOR	1000PF 5% 50V		RM804	GRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
C 815	QCB1HK-102Y	C-CAPACITOR	1000PF 10% 50V		RM805	GRD161J-224	CARBON RESISTOR	220K 5% 1/6W	
C 816	QCB1HK-102Y	C-CAPACITOR	1000PF 10% 50V		RM806	GRD161J-224	CARBON RESISTOR	220K 5% 1/6W	
C 817	QCVB1CM-103Y	C-CAPACITOR	.010MF 20% 16V		RM807	GRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
C 818	QCFB1HZ-104Y	C-CAPACITOR	.10MF +80% -20%		RM812	GRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
C 819	QCVB1CM-103Y	C-CAPACITOR	.010MF 20% 16V						
C 820	QEK41HM-225	E-CAPACITOR	2.2MF 20% 50V						
CN801	VMC0161-R12	CONNECTOR	TO U-COM						
CN802	VMC0163-R18	CONNECTOR	TO CD MECHA						
D 803	1SR35-100	SI DIODE							
D 806	1SS133	SI DIODE							
D 807	1SS133	SI DIODE							
D 808	1SS133	SI DIODE							
IC801	UPD65612GC-088	IC							
IC802	TA8409S	IC							
IC803	TA8409S	IC							
L 801	VGP0018-100	INDUCTOR							
Q 805	2SC2001(L,K)	TRANSISTOR							
Q 806	DTA143ES	TRANSISTOR							
Q 807	2SC1740S(R,S)	TRANSISTOR							
Q 808	2SA1317	TRANSISTOR							
Q 810	2SA1317	TRANSISTOR							
Q 811	2SA1317	TRANSISTOR							
Q 812	2SA1317	TRANSISTOR							
Q 813	2SC1740S(R,S)	TRANSISTOR							
R 801	GRD161J-105	CARBON RESISTOR	1.0M 5% 1/6W						
R 805	GRD161J-471	CARBON RESISTOR	470 5% 1/6W						
R 806	GRD161J-471	CARBON RESISTOR	470 5% 1/6W						
R 807	GRD161J-471	CARBON RESISTOR	470 5% 1/6W						
R 808	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W						
R 809	GRD161J-681	CARBON RESISTOR	680 5% 1/6W						
R 811	GRD161J-681	CARBON RESISTOR	680 5% 1/6W						
R 812	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W						
R 813	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W						
R 814	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W						
R 815	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W						
R 816	GRD161J-681	CARBON RESISTOR	680 5% 1/6W						
R 817	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W						
R 823	GRD161J-223	CARBON RESISTOR	22K 5% 1/6W						
R 824	GRD161J-223	CARBON RESISTOR	22K 5% 1/6W						
R 825	GRD161J-471	CARBON RESISTOR	470 5% 1/6W						
R 826	GRD161J-181	FUSI RESISTOR	180 5% 1/6W						
R 827	GRZ0076-100X	FUSI RESISTOR	10 1/0W						
R 828	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W						
R 833	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W						
R 838	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W						
R 839	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W						
R 841	GRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W						

■ Tuner Board (U Version)

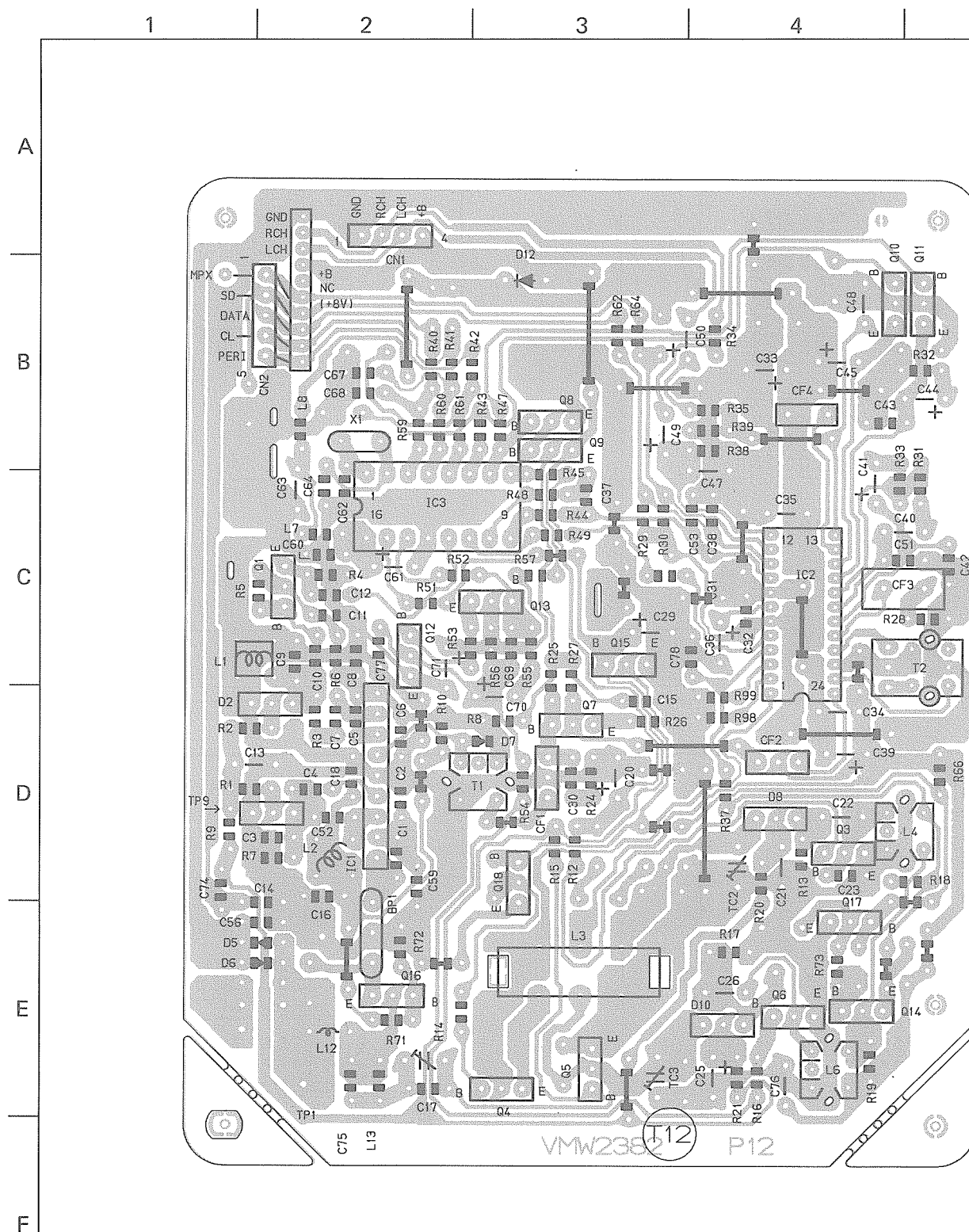
Block No. **07**

Fig. 15

Note
VMW2382 P12/T12

● Tuner Board Parts List (U Version)

BLOCK NO. 07				
REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
BP 1	VB4M3B-005	B-PASS FILTER	BPF	
C 1	QCS11HJ-200	C.CAPACITOR	20PF 5% 50V	
C 2	QCSB1HK-102Y	C.CAPACITOR	1000PF 10% 50V	
C 3	QCSB1HK-8R2Y	C.CAPACITOR	8.2PF 10% 50V	
C 4	QCS11HJ-100	C.CAPACITOR	10PF 5% 50V	
C 5	QCS11HJ-100	C.CAPACITOR	10PF 5% 50V	
C 6	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
C 7	QCS11HJ-200	C.CAPACITOR	20PF 5% 50V	
C 8	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
C 9	QCSB1HK-8R2Y	C.CAPACITOR	8.2PF 10% 50V	
C 10	QCSB1HK-2R2Y	C.CAPACITOR	2.2PF 10% 50V	
C 11	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
C 12	QCSB1HK-151Y	C.CAPACITOR	150PF 10% 50V	
C 13	QCC11EM-223V	C.CAPACITOR	.022MF 20% 25V	
C 14	QCSB1HK-102Y	C.CAPACITOR	1000PF 10% 50V	
C 15	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
C 16	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
C 17	QCS11HJ-200	C.CAPACITOR	SW	
C 18	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
C 20	QET41AM-476	E.CAPACITOR	47MF 20% 10V	
C 21	QCC11EM-473V	C.CAPACITOR	.047MF 20% 25V	
C 22	QFP41HJ-431	PP.CAPACITOR	430PF 5% 50V	
C 23	QCT30CH-2R7Y	C.CAPACITOR	2.7PF 5% 50V	
C 25	QFLC1HJ-223ZM	M.CAPACITOR	.022MF 5% 50V	
C 26	QFN41HJ-472	M.CAPACITOR	4700PF 5% 50V	
C 29	QET41AM-476	E.CAPACITOR	47MF 20% 10V	
C 30	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
C 31	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
C 32	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
C 33	QET41AM-107	E.CAPACITOR	100MF 20% 10V	
C 34	QCC11EM-473V	C.CAPACITOR	.047MF 20% 25V	
C 35	QCC11EM-473V	C.CAPACITOR	.047MF 20% 25V	
C 36	QET41CN-106	E.CAPACITOR	±319	
C 37	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
C 38	QCSB1HK-102Y	C.CAPACITOR	1000PF 10% 50V	
C 39	QET41CN-106	E.CAPACITOR	10MF 20% 16V	
C 40	QCC31EM-333ZV	C.CAPACITOR	.033MF 20% 25V	
C 41	QET41CN-106	E.CAPACITOR	10MF 20% 16V	
C 42	QCS11HJ-680	C.CAPACITOR	68PF 5% 50V	
C 43	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
C 44	QETC1HM-104Z	E.CAPACITOR	.10MF 20% 50V	
C 45	QET41HM-474	E.CAPACITOR	.47MF 20% 50V	
C 47	QCC11EM-103V	C.CAPACITOR	.010MF 20% 25V	
C 48	QCC11EM-103V	C.CAPACITOR	.010MF 20% 25V	
C 49	QET41HM-105	E.CAPACITOR	1.0MF 20% 50V	
C 50	QET41HM-105	E.CAPACITOR	1.0MF 20% 50V	
C 51	QCSB1HK-331V	C.CAPACITOR	330PF 10% 50V	
C 52	QCSB1HK-102Y	C.CAPACITOR	1000PF 10% 50V	
C 53	QCS11HJ-150	C.CAPACITOR	15PF 5% 50V	
C 56	QCVB1CN-103Y	C.CAPACITOR	.010MF 30% 16V	
C 59	QCSB1HK-102Y	C.CAPACITOR	1000PF 10% 50V	
C 60	QCSB1HK-102Y	C.CAPACITOR	1000PF 10% 50V	
C 61	QET41AM-107	E.CAPACITOR	100MF 20% 10V	
C 62	QCT30CH-150Y	C.CAPACITOR	15PF 5% 50V	
C 63	QCC11EM-473V	C.CAPACITOR	.047MF 20% 25V	

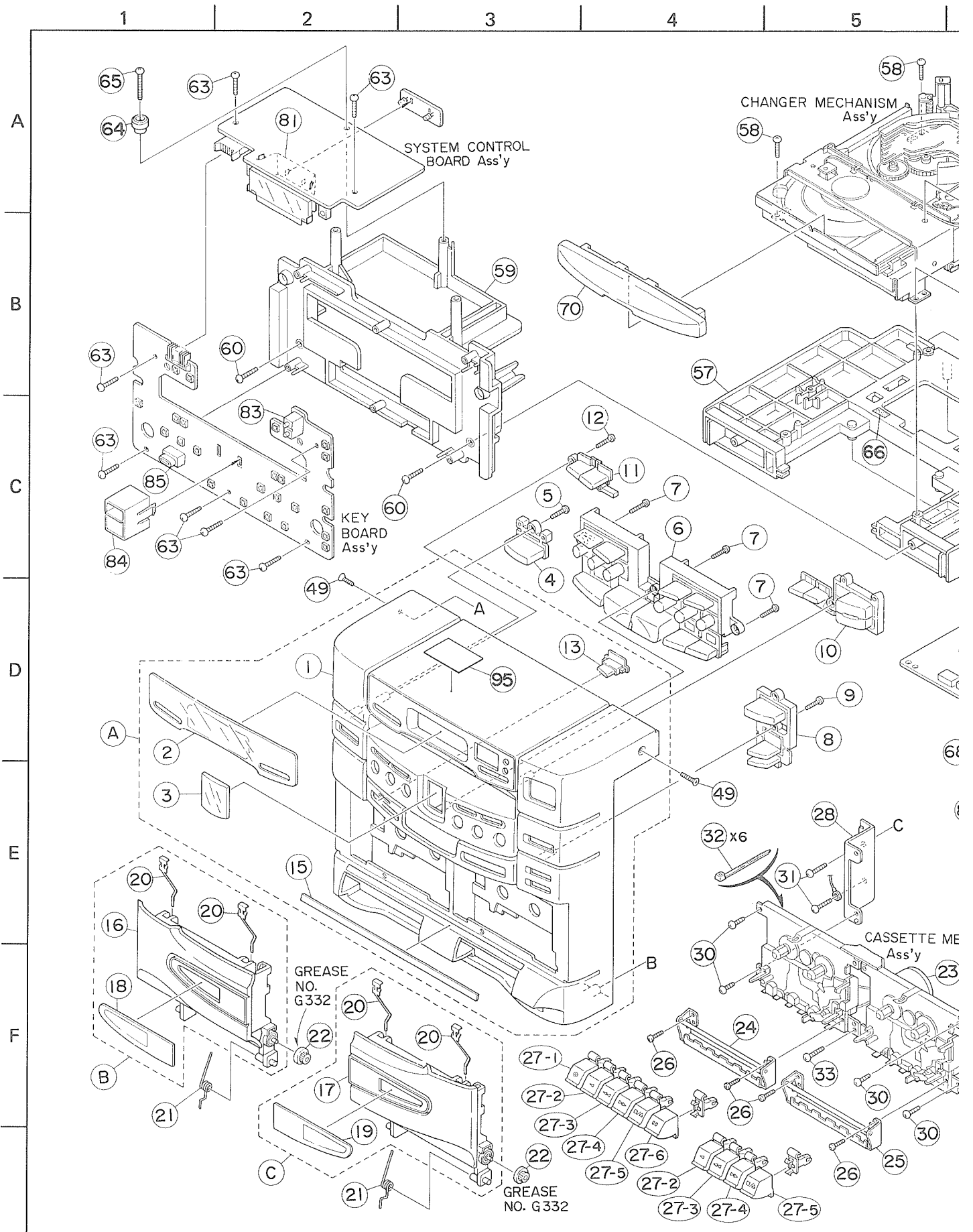
BLOCK NO. 07				
A REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
C 64	QCS11HJ-270	C.CAPACITOR	27PF 5% 50V	
C 67	QCSB1HK-101Y	C.CAPACITOR	100PF 10% 50V	
C 68	QCSB1HK-151Y	C.CAPACITOR	150PF 10% 50V	
C 69	QCSB1CM-222Y	C.CAPACITOR	2200PF 20% 16V	
C 70	QFV41HJ-224	FILM CAPACITOR	.22MF 5% 50V	
C 71	QETC1HM-335Z	E.CAPACITOR	3.3MF 20% 50V	
C 74	QCSB1HK-151Y	C.CAPACITOR	150PF 10% 50V	
C 75	QCSB1HK-6R8Y	C.CAPACITOR	SW	
C 76	QCC11EM-103V	C.CAPACITOR	SW	
C 77	QCSB1HK-102Y	C.CAPACITOR	SW	
C 78	QCS11HJ-180	C.CAPACITOR	SW	
CF 1	VCF2L3B-108Z	CERAMIC FILTER		
CF 2	VCF2L3B-108Z	CERAMIC FILTER		
CF 3	VCF1Z2-115Z	CERAMIC FILTER		
CF 4	CSB456F29	CERA LOCK		
CN 1	VMC0238-004Z	CONNECTOR	TO MAIN	
CN 2	VMC0238-005Z	CONNECTOR	TO U-COM	
D 1	SVC203SPA-AB-AL	VARI CAP		
D 2	SVC203SPA-AB-AL	VARI CAP		
D 5	1SS133	SI DIODE		
D 6	1SS133	SI DIODE		
D 7	1SS133	SI DIODE		
D 8	SVC344-AA	VARI CAP		
D 10	SVC344-AA	VARI CAP		
D 12	DSK10C-E	DIODE		
IC 1	TA7358P	IC		
IC 2	TA2057N	IC		
IC 3	TC9216P	IC		
L 1	VQF1B20-017	OSC COIL	FM OSC	
L 2	VQC1505-002	RF COIL	FM RF	
L 3	VGB009A-501	BAR ANTENNA	MW/SW RF	
L 4	VQM7U02-404	OSC COIL(MW)	MW OSC	
L 6	VGS7U01-308	OSC COIL	SW OSC	
L 7	VGP0018-4R7	INDUCTOR		
L 8	VGP0018-221	INDUCTOR		
L 12	V03047-17	COIL	RF COIL	
L 13	V03047-21	ANTENNA COIL	SW	
Q 1	2SC1923	TRANSISTOR		
Q 3	2SC1923	TRANSISTOR		
Q 4	2SA1175	TRANSISTOR		
Q 5	2SC1923	TRANSISTOR		
Q 6	2SC1923	TRANSISTOR		
Q 7	2SC1923	TRANSISTOR		
Q 8	UN4214	TRANSISTOR		
Q 9	DTA114YS	TRANSISTOR		
Q 10	2SA1175	TRANSISTOR		
Q 11	2SA1175	TRANSISTOR		
Q 12	2SC2785	TRANSISTOR		
Q 13	2SC2785	TRANSISTOR		
Q 14	2SA1309A(RS)	TRANSISTOR		
Q 15	DTC124ES	TRANSISTOR		
Q 16	2SC1923	TRANSISTOR	FM/SW ANT SW	
Q 17	DTC124ES	TRANSISTOR	MW/SW SW.	
Q 18	DTC124ES	TRANSISTOR	MW/SW SW.	
R 1	9RD161J-104	CARBON RESISTOR	100K 5% 1/6W	

BLOCK NO. 07

A	REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
	R 71	QRD161J-223	CARBON RESISTOR	SW	
	R 72	QRD161J-223	CARBON RESISTOR	SW	
	R 73	QRD161J-103	CARBON RESISTOR	SW	
	R 98	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
	R 99	QRD161J-822	CARBON RESISTOR	8.2K 5% 1/6W	
	T 1	VQT7F12-110	IFT	FM IF	
	T 2	VQT7A21-109	IFT		
	TC 2	QAT3722-200ZM	T-CAPACITOR	MW RF	
	TC 3	QAT3722-100M	T-CAPACITOR	SW RF	
	TP 1	VMZ0015-002	POST PIN	TO ROD ANT	
	X 1	V472124-A0	CRYSTAL		

BLOCK NO. 07				
A REF.	PARTS NO.	PARTS NAME	REMARKS	SUFFIX
R 2	QRD161J-473	CARBON RESISTOR	47K 5% 1/6W	
R 3	QRD167J-4R7	CARBON RESISTOR	4.7 5% 1/6W	
R 4	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 5	QRD161J-823	CARBON RESISTOR	82K 5% 1/6W	
R 6	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
R 7	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 8	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
R 9	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 10	QRD161J-101	CARBON RESISTOR	100 5% 1/6W	
R 12	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 13	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 14	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 15	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 16	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 17	QRD161J-104	CARBON RESISTOR	100K 5% 1/6W	
R 18	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 20	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 21	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 24	QRD161J-331	CARBON RESISTOR	330 5% 1/6W	
R 25	QRD161J-334	CARBON RESISTOR	330K 5% 1/6W	
R 26	QRD161J-100	CARBON RESISTOR	=BC7	
R 27	QRD161J-331	CARBON RESISTOR	330 5% 1/6W	
R 28	QRD161J-271	CARBON RESISTOR	270 5% 1/6W	
R 29	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 30	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 31	QRD161J-393	CARBON RESISTOR	39K 5% 1/6W	
R 32	QRD161J-223	CARBON RESISTOR	22K 5% 1/6W	
R 33	QRD161J-333	CARBON RESISTOR	33K 5% 1/6W	
R 34	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 35	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 37	QRD161J-560	CARBON RESISTOR	56 5% 1/6W	
R 38	QRD161J-392	CARBON RESISTOR	3.9K 5% 1/6W	
R 39	QRD161J-392	CARBON RESISTOR	3.9K 5% 1/6W	
R 40	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 41	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 42	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 43	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 44	QRD161J-183	CARBON RESISTOR	18K 5% 1/6W	
R 45	QRD161J-102	CARBON RESISTOR	E/U	
R 47	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	
R 48	QRD161J-331	CARBON RESISTOR	330 5% 1/6W	
R 49	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 51	QRD161J-102	CARBON RESISTOR	E/U	
R 52	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
R 53	QRD161J-471	CARBON RESISTOR	470 5% 1/6W	
R 54	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 55	QRD161J-472	CARBON RESISTOR	4.7K 5% 1/6W	
R 56	QRD167J-332	CARBON RESISTOR	3.3K 5% 1/6W	
R 57	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 59	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 60	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 61	QRD161J-222	CARBON RESISTOR	2.2K 5% 1/6W	
R 62	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 64	QRD161J-102	CARBON RESISTOR	1.0K 5% 1/6W	
R 66	QRD161J-103	CARBON RESISTOR	10K 5% 1/6W	

Exploded View of Enclosure Component Parts (Receiver Section) Bloc



Block No. **M** **1**

	6	7	8	9	10
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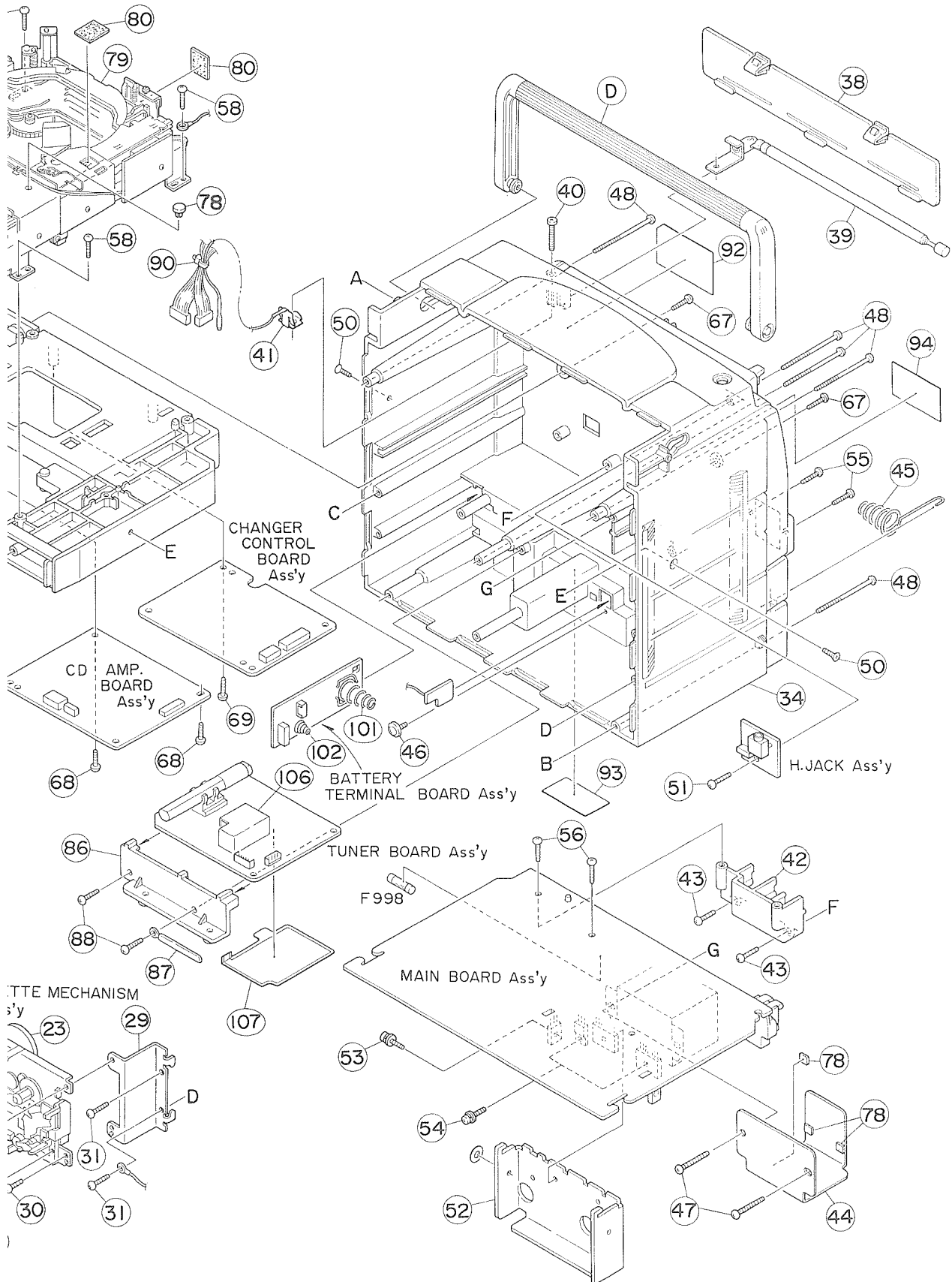


Fig. 16

● Enclosure Component Parts List

BLOCK NO. <u>M1MM</u>							
Δ	REF.	PARTS NO.	PARTS NAME	REMARKS	QTY	SUFFIX	CLR
	A	ZCPRXC50J-FB	FRONT CABINET		1		
		ZCPRXC50K-FB	FRONT CABINET		1		
	B	ZCPRXC50K-CBA	CASSETTE HOLDER	DECK A	1		
	C	ZCPRXC50K-CBB	CASSETTE HOLDER	DECK B	1		
	D	PCXC50K-HANDLE	HANDLE		1		
	1	VJG1287-001UL	FRONT PANEL		1	U	
		VJG1287-011UL	FRONT PANEL		1	C, J	
	2	VJD3973-001	LCD PLATE		1		
	3	VJD5451-004	CD LENS		1		
	4	VXP5245-001	PUSH KNOB	POWER	1		
	5	SBSF2608Z	SCREW		1		
	6	VXP2088-001	PUSH KNOB	1-6.VOL.BAS/TRE	1		
	7	SBSF2608Z	SCREW		3		
	8	VXP3653-001	PUSH KNOB	TAPE.SPEED.OPEN	1		
	9	SBSF2608Z	SCREW		1		
	10	VXP3660-001	PUSH KNOB	PLAY/PAUSE	1		
	11	VXP5247-001	PUSH KNOB	TUNER UP/DOWN	1		
	12	SBSF2608Z	SCREW		1		
	13	VJK4424-001	AHB LENS		1		
	15	VJD3971-001	CONTROL PLATE		1		
	16	VJT2341-001	CASSETTE DOOR(L)		1		
	17	VJT2341-002	CASSETTE DOOR(R)		1		
	18	VJT4214-001	DOOR LENS(L)		1		
	19	VJT4214-002	DOOR LENS(R)		1		
	20	VKY4180-001	CASSETTE SPRING		4		
	21	VKW5127-002	DOOR SPRING		2		
	22	VYH5601-001	GEAR		2		
	23	-----	XC50 C.MECHA	PC-X130 MECHA	1		
	24	182131301ZT	BUTTON FRAME		1		
	25	182131307ZT	BUTTON FLAME		1		
	26	99991402T	MINI SCREW		4		
	27	VXP4940-00F	BUTTON ASS'Y	MECHA BOTTON	1		
	28	VKL7725-001	MECHA BRACKET		1		
	29	VKL7725-002	MECHA BRACKET		1		
	30	SBST3006Z	SCREW	MECHA BKT+MECHA	4		
	31	SBSF3010Z	SCREW	MECHA BKT+REAR	4		
	32	QHX5080-001	WIRE CLAMP		6		
	33	SBSF3010Z	SCREW	MECHA+REAR	1		
	34	VJG1288-003	REAR CABINET		1	U	
		VJG1288-001UL	REAR CABINET		1	C, J	
	38	VJC2016-023SS	BATTERY COVER		1		
	39	VJA3036-00A	ROD ANT ASS'Y		1		
	40	SDSP3020N	SCREW	ANT	1		
	41	VYH6739-001	TERMINAL LUG		1		
	42	VYH3830-001	AC HOLDER		1		
	43	SBSF3010Z	SCREW	AC HOL+REAR CAB	2		
	44	VYH7888-001	SHIELD	TRANS	1		
	45	VYH5657-001	BATTERY SPRING	BATTERY	1		
	46	E65923-003	TAPPING SCREW		1		
	47	SBSF4020Z	SCREW	TRANS	2		
	48	SBSF3050Z	SCREW	FRONT+REAR	5		
	49	SSSF3010M	SCREW	FRONT+HANDLE	2		
	50	SSSF3010M	SCREW	REAR+CHASSIS	2		
	51	SBSF3010Z	SCREW	REAR+H.P PWB	1		
	52	VYH3827-002	HEAT SINK		1		

BLOCK NO. M1MM

△	REF.	PARTS NO.	PARTS NAME	REMARKS	QTY	SUFFIX	CLR
	53	DPSP3010Z	SCREW	IC	1		
	54	SBSF3010Z	SCREW		3		
	55	SBSF3010Z	SCREW	SP TARMINAL	2		
	56	SBSF3010Z	SCREW	AC HOL+PWB	2		
	57	VYH1244-001	CHASSIS		1		
	58	SBSF3010Z	SCREW	CHASSIS+CD MECH	4		
	59	VYH1245-002	SUB CHASSIS		1		
	60	SBSF3010Z	SCREW	CHASSIS+S.CHASS	2		
	62	VYSH110-024	SPACER	SUS CHASSIS+CD	1		
	63	SBSF3010Z	SCREW	MICON PWB+S.CHA	7		
	64	VYH7945-001	BOSS		1		
	65	SBSF3016Z	SCREW	FOR BOSS	1		
	66	VYSR101-025	SPACER		1		
	67	SBSF3010Z	SCREW	REAR+CHASSIS	2		
	68	SBSF3010Z	SCREW	CD PWB+CHASSIS	2		
	69	SBSF3010Z	SCREW	CHANGER PWB+CHA	1		
	70	VJD3972-001	TRAY FITTING		1		
	78	PU59915-105	SPACER		3		
		VKS5503-001	GUIDE PIN		1		
	79	-----	CHANGER MECHA		1		
	80	VYSA1R6-049	SPACER		2		
	81	VYH3828-001	LCD HOLDER		1		
	82	VYH7889-002	SHEET		1		
	83	VYH7892-001	LED HOLDER	POWER/STANDBY	1		
	84	VYH7890-001	LED HOLDER	CHANGER/EXTRA	1		
	85	VYH7894-002	LED HOLDER	AHB	1		
	86	VYH3829-001	HOLDER	TUNER HOLDER	1		
	87	VKZ4001-110	WIRE CLAMP		1		
	88	SBSF3012Z	SCREW	HOLDER+REAR	2		
	90	QHX5080-001	WIRE CLAMP		1		
△	92	VYN7065-M006T	NAME PLATE		1	J	
		VYN7065-M004T	NAME PLATE		1	C	
		VYN7065-M007T	NAME PLATE		1	U	
	93	VND5008-001	FCC LABEL(4)		1	J	
	94	VND5001-001	HHS LABEL	JEM -007	1	J	
	95	VNC1200-094	CAUTION SHEET		1		
△	F 997	QMF0007-5R0J1	FUSE		1	U	
△	F 998	QMF0007-5R0J1	FUSE		1		
△	F 999	QMF51E2-R40SBS			1	U	
△	T 999	VTP57P2-12B	POWER TRANS.		1	C, J	
△		VTP57P2-12H	POWER TRANSF		1	U	
	101	VYH5483-101	SPRING	UM-1	1		
	102	VYH6889-002	BATT.SPRING	UM-3	1		
	103	VND4003-034	FUSE LABEL	FOR F999	1	U	
	106	VMA4589-002	SHIELD CASE		1		
	107	VMA4572-002	SHIELD		1		

JVC

VICTOR COMPANY OF JAPAN, LIMITED
AUDIO PRODUCTS DIVISION 10-1, 1-chome, Ohwatari-machi, Maebashi-city, Japan